DUN'S REVIEW

A Journal of Finance and Trade

PUBLISHED ON SATURDAY

BY

R. G. DUN & CO., THE MERCANTILE AGENCY,

SUBSCRIPTION \$2.00 PER YEAR

EUROPEAN SUBSCRIPTIONS (Including Postage) \$8.00

Entered at the Post Office, at New York, as second class matter.

CONTENTS

Pa	1GE
THE WREK	5
WEEKLY TRADE REPORTS	6
BANK EXCHANGES	9
MONEY AND FINANCE	
DRY GOODS AND WOOLENS	
THE PITTSBURGH IRON MARKET	
THE GRAIN MARKETS	12
HIDES AND LEATHER	13
WHOLESALE QUOTATIONS OF COMMODITIES	
MARKET FOR COTTON	
THE STOCK AND BOND MARKETS	
STOCK QUOTATIONS	
BANKING NEWS	

THE WEEK

The volume of business transactions continues on a steadily rising scale and the activity of trade results in a number of developments incidental to a period of prosperity. The demand for money, as is common near the close of the year, brings about advancing rates. There is a scarcity of labor in some of the industries and the inadequacy of transportation facilities results in backward deliveries, as is witnessed in iron and steel. Regardless of these and other developments, both national and international, the volume of trade continues to rise week by week and month by month. November has been in many respects the best month this country has ever experienced and every prospect is pleasing for a holiday season of extraordinary activity. The weather has been especially favorable for retail distribution. Cotton and woolen goods continue in expanding demand and the New England mills have in prospect for next spring a great volume of orders. The silk trade also improves. There is continued advance in the volume of shoe business. Leather is still strong, but hides are easier. The only drawback to the iron and steel trade is shortage of cars and of labor; but not only is production now at the maximum, but the outlook for the new year is all that could be desired. There is an enormous domestic movement of wheat. Foreign political troubles have an influence on the American markets for securities; also of wheat and copper. All current financial and trade statistics are very favorable. December interest and dividend payments will be nearly \$5,000,000 larger than last year. Railroad gross earnings during three weeks of November show an increase of 7.8 per cent. and all sections of the country combine to make a gain of 8.4 per cent. in bank clearings over last year. At the port of New York in the most recent week the exports were \$17,954,986, \$1,824,000 less than last year, but over \$7,000,000 more than in 1910, and imports were \$20,734,696, being slightly in excess of last year and over \$5,000,000 more than in 1910.

The demand for iron and steel products rises higher than the productive and transportation resources of the trade. Owing to the existing car shortage, steel mills find it increasingly difficult to make promised deliveries and the inadequate shipping facilities actually constitute a serious drawback. Labor troubles in the Pittsburgh district

have also interfered somewhat with operations at certain plants. In all important branches, however, an active business is reported and new orders received are in great volume. Several of the smaller companies are out of the market for the first quarter of the coming year. Current indications point to maximum records of production in 1913. It is believed that by the end of the present year exports will figure close to 3,000,000 tons. All descriptions of finished products are firm and specifications come in freely. Rivet and bolt factors are especially busy. There is still a scarcity of crude steel and premiums are paid for prompt supplies, with \$26.50 and \$27, Pittsburgh, quoted for open hearth billets for the first quarter. Pig iron is in a favorable position, following the adjustment of ore prices for 1913, and sales of basic iron aggregate a large tonnage.

The situation in the dry goods markets is eminently satisfactory. Prices are well maintained and in some lines additional advances established. Demand for cotton goods steadily broadens, and with many mills well sold up and primary stocks much reduced, jobbers are being forced to place business further ahead to insure the deliveries wanted. Wide sheetings and denims have been advanced and there is further improvement in fine and fancy cottons for spring, while brown sheetings and prints are very firm and selling steadily. Fall River sold 225,000 pieces of print cloths last week, of which 50,000 were for spot shipment. Mills are complaining of the scarcity of labor, and though orders are plentiful, considerable machinery is idle. In woolens and worsteds business continues in large volume. Cloakings are being ordered for fall, 1913, and demand for chinchillas is so large that offerings will have to be withdrawn this week.

More seasonable weather has stimulated the retail trade in footwear; jobbers report considerable improvement in demand and manufacturers are actively employed on supplementary fall and winter contracts. The volume of orders placed for spring lines is more satisfactory. Sales of leather have fallen off, as usual towards the end of the year. Prices are very firm at the old rates, but tanners are not insisting on the advances recently named because of the prevailing dull period. Sole leather is as strong as ever, sales of union sole being claimed at 41c. for tannery run, packer cowhide backs, although this figure is not the rule and 40c. is the actual market. The reduced demand for hides noted during the past few weeks has affected the firmness in that market, although the late take-off is now of poorer quality. While declines are mostly in packer hides, country hides are also easier. Foreign hides are still very firm, but their advancing tendency has apparently been checked.

Cotton is very strong, with a rise in local spot prices to above 13c. Temporary setbacks have occurred on liquidation and short selling, but buying continues aggressive and more new high levels were attained. The demand for the actual staple remains active and exports are practically equal to the large outgo last year. Early firmness in wheat, due to bullish foreign influences, was followed by a renewed decline. Domestic conditions are distinctly depressing, as there has been no check to the heavy movement at the Northwest and visible supplies rapidly accumulate. Western receipts of wheat this week of 9,825,-307 bushels compared with 4,503,331 a year ago, while shipments from all ports of the United States, flour included, were 3,940,341 bushels against 2,398,556 in 1911. Corn fluctuated in sympathy with the costlier cereal, although prices were more stubbornly held. Cash demand was fair, but increased country offerings are expected. Primary arrivals of corn this week of 3,160,344 bushels were below the 4,053,167 reported last year, and Atlantic Coast exports were 36,923 bushels against 50,027 in 1911.

Liabilities of commercial failures thus far reported for November amount to \$15,050,683, of which \$6,196,916 are in manufacturing, \$6,315,053 in trading and \$2,538,714 in other commercial lines. Failures this week numbered 220 in the United States against 217 last year, and 41 in Canada compared with 34 a year ago.

WEEKLY TRADE REPORTS

BOSTON .- In jobbing circles there is general satisfaction with the volume of trade for the month just closing. It was the best November in years, all kinds of merchandise moving steadily in spite of the fact that the weather for the most part was not sharp enough to add stimulus to buying. The holiday made some difference this week, but on the whole the aggregate of sales seems not to have been much less than last week. Consumers have been and are taking enormous quantities of merchandise and there is remarkably sustained activity among manufacturers and jobbers. The woolen and worsted end of the market continues strong and active, mills having just as urgent demand upon them as ever for delivery of goods under order. The current season has probably surpassed any heavyweight season American mills have ever known and a good spring season is fully assured by the great volume of orders already placed. The next heavyweight season is a problem yet to be solved, but the indications now are that the demand from consumers will continue with such strength as to force a certain degree of activity. The cotton goods market is in excellent condition. Print cloths were heavily bought during November and prices stiffened in consequence. There was a steady demand for prints, with prices firm. Fine cotton goods have held firm, spot goods commanding a premium owing to the market being kept so well cleaned up, and mills making popular lines of fancy dress goods and novelties being well sold up. The volume of business in white goods thus far placed is well shead of the previous year at the same date. Knit goods, both underwear and hosiery, continue in steady demand and the next spring season at least is certain to be good. There is a steady demand for linens and values are firm. The footwear manufacturers are all busy, with sufficient orders on hand to assure continued activity for the immediate future, but orders for spring are being placed very reluctantly by buyers. The leather market is strong in all departments and the same is true of hides. All building materials, lumber, structural steel, brick and cement are very active, with prices high and strong. Spruce frames, which a year ago were quoted at \$23.50 and \$24, are now firmly held at \$26. The steel mills appear to be generally oversold so that Boston buyers are offering premiums for quick delivery. Manufacturers of brick and cement are having difficulty in supplying the demand and prices are therefore not a subject of contention. There continues to be a disquieting shortage of both anthracite and bituminous coal in this market, but the situation has been easier because of the unusual mildness of the weather.

SPRINGFIELD, Mass.—Trade is brisk in most retail lines. Manufacturers report scarcity in the labor market, and with rush orders on hand, some uneasiness is felt. Woolen and cotton mills are running full time and papermakers are experiencing one of their best seasons, as commercial stationery is very active and cheap papers are in good demand. The coal stringency is keenly felt and prices remain very high.

PHILADELPHIA.—Notable activity in the distribution of practically all kinds of merchandise is reported and the situation in most lines continues to make a very satisfactory comparison with this period a year ago. A large business is being done by the wholesale and commission dry goods houses and millinery dealers report a moderate volume of sales, while there is further improvement in the demand for hosiery, underwear and notions. Manufacturers of cloaks have received so much business of late that some find difficulty in filling their orders and manufacturers of shirt waists are fairly busy, but those making suits and other women's wearing apparel note somewhat quieter conditions. Manufacturers of men's and boys' clothing have had a satisfactory season and have made preparations for a large spring trade. Leather remains firm and high, with supplies of heavy stock moderate, and demand for all grades of glazed kid is better than for some time. Dealers report sales of footwear increasing. Wool

market conditions are more active. The mills are in need of supplies for immediate consumption and are liberal buyers at firm prices, although some operators, who are well provided with stock, continue to purchase conservatively. The textile industry continues to improve and more machinery is in operation than for several months.

Active buying continues in the iron and steel market and large concerns say that they have sufficient orders in hand to carry them well into the coming year. Prices are very firm. There is a large demand for all kinds of coal, with quotations strong and stocks of anthracite especially scarce. Lumber is in brisk request, with prices advancing and much complaint of the scarcity of stocks for immediate shipment. The movement of cement shows considerable improvement, and manufacturers of paints, painters' supplies and wallpaper report fair sales in all lines. Chemicals are moving quite freely, sales of paper are increasing and there is more activity in the wholesale liquor trade. Business is now quite satisfactory in the local grocery market, good orders being placed for spots and goods for future delivery, and total sales show a good increase over those of last year. Money continues to be quoted at 5 to 5½ per cent. for call funds, 5½ to 6 per cent. for time funds and the same for choice commercial paper.

PITTSBURGH. — Colder weather has stimulated the movement of seasonable merchandise and retailers of clothing and shoes anticipate a holiday trade better than the average for several years. Large building operations are absent, but there is a fair amount of moderate contracts. The lumber market is active and window glass is moving briskly, with stocks very low, and the output of both hand and machine factories is being drawn upon heavily. New prices for contract coal are announced for the full year 1913 at \$1.30 per ton, mine run, \$1.40 for %-inch, \$1.55 for 1½-inch and 90 cents for slack, which averages about 8 per cent. higher than the contract prices for the current year.

SCRANTON. — Conditions have improved materially during the past four months, though collections still continue slow, without any apparent reason, as bank deposits are increasing steadily. The output of anthracite coal is large, but has been retarded to some extent by shortage of laborers and petty strikes. Manufacturing industries continue active.

BALTIMORE.—Owing to generally favorable weather conditions the demand for seasonable merchandise during the current week showed material improvement and most jobbing houses noted substantial orders for immediate shipment. The cool weather proved a decided stimulus to retail activity, and department stores, as well as others carrying holiday goods, clothing, etc., received generous patronage, while jobbing business in dry goods, notions and women's wearing apparel has been especially good. Manufacturers of men's ready-made clothing have been unusually busy, some of them still being employed upon fall and winter goods, for which duplicate orders have been received. Values of woolens are tending upward and conditions in the market at this time appear favorable. The wholesale boot and shoe trade shows a substantial increase in the volume of shipments to date as compared with last fall. The harness factories have been well supplied with orders, with prices high and firm. Local conditions in certain sections have reacted against the fall retail business to some extent, but this is expected to be only temporary. Dealers in paper and stationery at wholesale report current sales below expectations and values are affected to some extent by price-cutting on the part of a few houses.

RICHMOND.—Wholesale dealers report conditions quite satisfactory, sales exceeding last year's and collections being fair to good. Manufacturers and wholesalers of paper are doing a larger trade, with prices well maintained. Business has been retarded to some extent in the local leaf tobacco market on account of the cool, bright weather, which has prevailed for some days, and which is not conducive to satisfactory handling of the leaf. Only inferior grades have been brought to market so far, but

about 250,000 pounds were sold last week at a good price, and the product which is offered is in good demand.

NEW ORLEANS.—Local trade in both wholesale and retail lines continues active and fully up to expectations. The outlook for the holidays is favorable and collections are fairly good. The sugar market developed no special features during the past week. Receipts were readily absorbed and prices remained firm. Trading in rice has been a little more active, with a somewhat broader demand, but prices are unchanged. The local monetary situation is practically unchanged, although demand for funds has been somewhat heavier, but all requisitions are readily met, with call loans quoted at 7 per cent.

NASHVILLE.—There has been no material change in trade conditions within the last few weeks. Cool weather has stimulated business in all lines and holiday goods are beginning to move. Weather conditions are favorable. Retail trade is larger than usual and both city and country collections are fairly satisfactory.

LOUISVILLE .- Increased sales are reported in nearly all lines, but collections do not appear to have kept pace with the improvement in the volume of business. Hardware trade is active and machine shops and foundries are handling some large contracts. The leather market is quiet and prices are high, while in harness and saddlery there is a distinct improvement, not only in Kentucky, but in a number of the cotton States of the South. Trunk manufacturers have had an excellent year and the demand for lumber is from all reports good. Wholesale dry goods houses are doing an active and satisfactory business, with marked improvement during November, and millinery houses have just closed a good season. Clothing factories report a notable increase in sales over 1911 and liberal advance orders for spring, 1913, are coming in. There is a good demand for Kentucky whiskeys and prices are

CINCINNATI.-With the approach of the holidays general conditions show considerable improvement, and while mild weather has been a retarding influence on retail demand, prospects look good for a brisk holiday trade. In the wholesale dry goods market prices show an advancing tendency, but local jobbers are asking no more for merchandise, although business is very active and there appears to be a shortage of goods, with difficulty experienced in obtaining full orders from the mills. Manufacturers of shirt waists are doing fairly well and manufacturers of men's and boys' clothing are satisfied with conditions, duplicate orders for fall and winter goods coming in freely and sales showing a good gain over those at this time last year. Boot and shoe jobbers make favorable reports and manufacturers are busy. Wholesale paper dealers are doing better than last year and prices are slightly higher, while demand for stationery is fair. Flour is quiet and hard wheat grades have declined 40 cents per barrel. There is a brisk demand for whiskey at wholesale and the market is firm. All departments of the building and lumber trades are well employed. Sales of pig iron are moderate, as most consumers have placed their orders as far forward as-furnaces would permit, but many buyers are insisting on more rapid shipments on old contracts, these being delayed because of the car shortage.

r

g

e

0

S

S

18

d.

n

11

n-

1e

se

st

th

r-

SS

y.

to

es.

te

ns

of

n-

he

ht

ch

ily

ut

CLEVELAND.—Trade with jobbers and retailers continues active. Most wholesale houses report a good volume of business, owing to some extent to the approach of the holiday season, and retail merchants are exhibiting holiday goods. In this line there is a considerable amount of merchandise being moved and a heavy trade is expected by both jobbers and retailers. In the provision market fruits and vegetables have been coming in somewhat slowly and prices are firm. Iron and steel mills are operating full time, with plenty of orders on hand, and all other industrial plants are busy. Demands for loans are increasing, but deposits are keeping well up. Collections are fair.

MINNEAPOLIS.—Colder weather, with snow, has stimulated retail trade somewhat and quite a little improvement is shown. The severe drop in the price of wheat

and coarse grains has caused a slowing down of deliveries by farmers and a somewhat smaller volume of grain is moving. There has been very little actual car shortage as yet, but the railroads of the Northwest have been using their full equipment. Collections do not improve and money is coming in slowly. Lumber shipments for the week are 2,496,000 feet against 2,144,000 feet a year ago.

CHICAGO.—Thanksgiving dealings in the necessaries rose to gratifying proportions and the general activities maintained the progress recently evident in leading production, heavy construction, general merchandising and transportation. Holiday goods were in wide absorption and heavyweight apparel moved more freely here and at the interior on the prevailing low temperature. Earnings of the Chicago steam roads exhibit substantial increase in gross and lake movements are highly sustained, although the close of navigation is near. Iron and steel outputs run above all previous high tonnages, while new contracts come from more numerous sources for future deliveries. The markets reflect expanded absorption of the principal crude supplies entering into factory conversion and the eagerness of buyers sustains the firmness in prices. Wholesale dealings in the principal staples indicate good buying for both city and country. Shipping rooms worked much overtime this week and the outgo largely exceeded that at this time last year in the textiles footwear, clothing, knit goods, woolens, men's furnishings, hats and caps, household utensils, Christmas wares and food products. Mercantile collections show improvement and an increasing circulation of money throughout the agricultural sections effects encouraging results for both producers and distributers. Money turned decidedly firmer. Choice commercial paper is quoted at 6 per cent. The outflow of currency to move crops now is lighter, but bank deposits at this center are not expected to show notable expansion for some weeks. The bond market shows improving sentiment, but sales remain slow. Dealings in the local securities exhibit one-third less volume than a year ago and the ten active stocks show average decline this week of 30 cents per share. New building, \$2,862,300 in value, compares with \$1,979,427 in 1911. Real estate sales aggregated \$2,651,516 against \$2,722,228 last year.

Total movement of grain at this port, 10,920,370 bushels, compares with 12,635,406 bushels last week and 7,079,700 bushels a year ago. Compared with 1911 increases appear in receipts 42.8 per cent. and shipments 79.3 per cent. Flour receipts were 173,361 barrels against 172,176 barrels last week and 122,574 barrels a year ago, while shipments were 177,134 barrels against 165,352 barrels last week and 151.594 barrels in 1911. Aggregate receipts of cattle, hogs and sheep rose to 412,482 head against 401,732 head last week and compare with 375,815 head a year ago. Hides received aggregated 2,881,100 pounds against 3,276,-900 pounds last week and 3,706,890 pounds in 1911. Lumber receipts were 66,036,000 feet, comparing with 62,367,000 feet last week and 43,366,000 feet last year. Other receipts increased in wheat, oats, rye, barley, seeds, broom corn and sheep, and decreased in corn, dressed beef, pork, lard, cheese, butter, eggs, cattle and hogs. Compared with the closings a week ago cash prices are unchanged in flour, choice cattle, hogs and ribs, but lower in corn, 31/2c. a bushel; sheep, 15c. a hundredweight, and lard, 171/2c. a tierce; and higher in oats, 1c. a bushel; wheat, 2c., and pork, 50c, a barrel.

ST. LOUIS.—Filling-in orders in the leading lines continue to arrive in fair numbers and are more numerous than for the same time last year, while orders for future deliveries are up to expectations. Outbound movement of merchandise, manufactured articles and lumber is large, with some restrictions, however, in the latter on account of car shortage. Retail trade is more active. Manufacturing establishments are well supplied with orders and are running from three-quarters to full capacity. The paper and stationery trade is still in good condition. Deliveries are fairly prompt and prices in general quite firm. The grain trade is moderately active. Cash wheat

20

w ac te C:

fir lea

to

ru Or th de do

cot

dra

is 1c. lower, corn 2c., and oats 1½c. higher. Flour shows some improvement in demand and prices are firmer. Shipments were 76,910 barrels. Spot cotton is active and %c. higher. Pig lead and spelter are slow at slightly lower prices. Cattle offerings are fair and run of hogs large. Prices are lower. Lumber is fairly active and supply liberal. Money is in good demand and rates firm at 5½

to 6 per cent. KANSAS CITY .- Continued mild weather has retarded business, but upon the whole a good average is maintained in all staple lines. Jobbers in dry goods, groceries, hardware, etc., report a moderate increase in sales this fall, and while collections have fallen off to some extent, liquidation upon old accounts resulting from conditions last year are increasing. In some seasonable lines trade is reported as quite good, especially in wholesale jewelry. For a month the buying of holiday goods has been the heaviest experienced for many years and a shortage in many lines of jewelry is indicated in the local wholesale market, with difficulty in obtaining goods from the factory. Orders for future shipment of implements are coming in steadily and shipment of spring goods to some localities has begun. The car shortage is affecting business already in some instances and is likely to become worse later in the season. There was an increase in the flour output of the Kansas City mills this week, the figures being 57,600 barrels as compared with 38,200 barrels the corresponding period a year ago. The declining wheat market affects trade and there is a disposition on the part of some heavy buyers not to order out commodities contracted for some time ago. The current demand, however, is fairly steady and interior mills are generally maintaining full time schedules. Receipts of wheat are somewhat lighter and elevator stocks show a decrease, but corn receipts were larger. Receipts of oats are light and an improving demand prevails. There has been a small run of cattle and sheep, but that of hogs is fair, receipts showing a loss compared with last year. Money continues in good supply at regular rates.

ST. PAUL.—Although it is now colder and retail trade is more active, warm weather up to this time has somewhat retarded sales of winter wearing apparel, but some benefit has been derived because of its allowing farmers to make considerably more progress than usual with their fall work. Jobbers in practically all lines report the volume of current business good and much better than a year ago. The booking of orders for future delivery continues in satisfactory volume and factories are employed to capacity, with sufficient orders in hand to keep them busy for some time to come. Collections are good.

SAN FRANCISCO.—October imports, \$6,438,000, were the largest for the year and general trade is good. Holiday buying is active. The paper and stationery trade has improved recently, but for some time previously it was not very satisfactory. Book stock and the finer grades of paper are obtained from eastern sources and soft paper from Oregon and Washington. Shipments of deciduous fruit for the season to November 9 aggregate 13,083 cars, an increase of 920 cars over last year. Dried fruit continues to move freely and up to the 15th about 75 per cent. of the prunes and plums available for shipment has gone forward, together with 95 per cent. of the apricots and 50 per cent. of the raisins. The California Fruit Canners' Association reports shipments of 1,000,000 cases canned fruit to Great Britain for the season to date. Barley shipments from this port for October were 443,600 centals and for the first four months of the cereal year 1,342,000 centals against 1,561,100 centals and 2,141,700 centals for the same period in the preceding two years. The lima beans crop in the counties of Santa Barbara, Ventura, Los Angeles, Orange and San Diego, after an unusually careful investigation, is reported at 1,222,000 bags, a decrease of 80,000 bags from last year. Raisin packers in Fresno County are paying 21/2c. for raisins. Hawaiian sugar crop for the season just ended is given at 500,000 short tons.

TRADE CONDITIONS IN CANADA

MONTREAL.—The heavy snowstorm of Sunday night and Monday hastened the closing of navigation somewhat, but there are still eight or ten ocean liners to clear for sea, and the last actual sailing is timed for about December 2. In most lines of trade wholesale business continues satisfactory. In dry goods spring dating went into effect on the 25th and business has been brisk. Values all rule firm and American quotations for indigo drills, ducks, etc., are advanced 21/2 per cent. Groceries show a good movement, more especially in dried fruits, nuts and canned goods, but complaints are frequent of slow deliveries by railways and cartage companies. California muscatels are quoted at lower figures. Sugars are steady at \$4.75 for standard granulated. Hides are steady at the late advance. Receipts of green hides have been quite liberal of late, but they seem to move off freely. In some cases tanners are reported quoting up to 29c. for manufacturers' No. 2 sole and 31c. for jobbers' sole-figures hitherto unequalled. The heavy, wet snow of Monday has not tended to improve traffic conditions in the country, but collections as a whole are described as very fair. There is no relaxation in the loan market, nor will there probably be till after the turn of the month.

TORONTO.-Wholesale trade is good. More seasonable weather has helped the turnover in heavy lines of dry goods and furs, and the dealers in these descriptions of merchandise are more hopeful. There is a fair sorting-up demand in general dry goods and retail trade is active. Prices are very firm, including linens, woolens and cottons. On the whole, remittances are satisfactory. The movement of grain in the West up to date has been heavy, but the congestion at the upper lakes for the eastern markets has as yet not been relieved. Trade in hardware and metals has been good, with prices firm all around. Much new building has been contracted for, but the stringency of the money market may delay work to some extent. There is a fair movement in groceries, with prices generally firm. Leather is in good demand, with prices as strong as ever. Hides are unchanged. The wheat market is a little firmer on the strength of cables from Continental markets. Provisions are in moderate request and butter and eggs very firm.

QUEBEC.—The week has been without special incident in local wholesale circles, the majority of merchants being still busy. Dry goods bookings for spring trade are satisfactory and sorting-up orders are fairly numerous. In groceries the movement is satisfactory, with the leading staples firm. Boot and shoe manufacturers continue busy and the leather market is firm. Other industries are also well employed. While roads in certain parts of the country are reported as being in rather unsatisfactory shape, trade as a whole does not appear to have been appreciably affected. Retail city trade is good and remittances are up to the average for this season of the year.

HAMILTON.—Business is very good and prospects for a large holiday trade appear favorable. Building operations are being rushed, but it is thought there will be considerable unfinished work this year. The local markets are well supplied and prices remain steady.

WINNIPEG .- With settled mild weather, the heavy forward movement of grain is expected to continue far beyond the usual period. Realty sales continue at high figures and farm lands are in good demand, the low prices of grain having little apparent effect. Clothing and furs are rather quiet, provisions and groceries are moving freely and sales of holiday goods are fully up to expectations. Money is hardening and collections are not better than fair. At Saskatoon the grocery trade is larger than a year ago and a good business is already commencing in holiday goods. Most of the crop has been moved and farmers have marketed as fully as conditions would permit. The weather at Edmonton has had a retarding effect on general trade, but favors building operations, and cash is coming in better than last year, indicating fairly satisfactory conditions.

d

e

t

d S y

e e

e

le

p

s. eut

nd h сy

t.

12

a

al

nt

ng

is-

In

ng

SV so

rv

de

olv re

or

ra-

n-

ets.

vy

gh

ces

irs ug ta-

an

in

m-

nit.

on

is 115-

BANK EXCHANGES

Bank exchanges this week again make a remarkably favorable comparison with a year ago, the total at all leading cities in the United States, \$2,522,144,870, showing a gain of 8.4 per cent. as compared with the same week last year. Compared with 1910 there is a loss of 10.6 per cent., in large part due to the fact that the week that year included six business days as well as the first day of December, when bank clearings are usually very large. New York City reports an increase of 5.9 per cent. over last year, which may be considered quite satisfactory, as operations on the stock exchange and some other leading speculative markets during the exchange and some other leading speculative markets during the week this year have been on a much reduced scale. The total of the cities outside New York shows the substantial expansion over a year ago of 13.4 per cent., to which every city, except Boston, contributes, some making almost phenomenal gains—notably, Kansas City, 46.8 per cent.; Cleveland, 27.2; Minneapolis, 25.7; San Francisco, 19.1, and Chicago, 17.7 per cent. Compared with 1910 there is a loss of 9.5 per cent., with Minneapolis, Kansas City and San Francisco only making increased returns. The daily averges for the recent to date however. age for the month to date, however, which more truly reflects the magnitude of the transactions through the banks, shows the very satisfactory gain of 11.6 per cent. Figures for the week and average daily bank exchanges for the year to date are given below for

Boston Philadelphia Baltimore Pittsburgh Cincinnati Cleveland Chicago Minneapolis St. Louis Kanasa City Louisville	Five Days, Nov. 27, 1912, \$129,779,448 142,640,090 38,050,340 47,800,000 21,261,100 27,541,065 27,541,065 67,765,344 61,805,269 10,461,717	Five Days, Nov. 29, 1911, \$137,706,777 124,715,219 31,105,680 39,898,056 19,744,100 15,117,059 218,774,435 21,907,855 62,735,631 42,108,310 9,482,150	Per Cent. - 5.8 +14.1 + 6.3 + 7.7 +27.2 +17.7 +25.7 +26.7 +46.8 +10.2	Week, Dec. 1, 1910. \$158,073,059 156,596,157 34,447,975 52,684,215 26,431,700 20,896,643 286,526,495 78,667,244 53,945,334 14,233,416	Per Cent. -17.2 - 8.9 - 4.1 -19.6 - 8.0 - 9.7 + 3.8 -13.9 +14.6 -26.6
New Orleans San Francisco.	21,759,890 49,907,968	19,895,341 41,919,271	+ 9.9	26,686,326 49,451,415	$\frac{-18.5}{+0.9}$
New York	\$890,559,447 1,681,586,423	\$785,109,664 1,540,908,868	+13.4	\$983,555,833 1,837,799,571	- 9.5 -11.2
Average daily	Contract to the contract of	\$2,326,018,532	+ 8.4	\$2,821,355,404	-10.6
Nov. to date October 3d quarter 2d quarter First quarter	\$553,920,000 569,864,000 459,943,000 498,706,000 494,252,000	\$511,614,000 459,211,000 436,961,000 455,087,000 479,973,000	+ 8.3 +23.9 + 5.2 + 9.4 + 3.2	\$496,346,000 474,380,000 416,579,000 472,935,000 553,799,000	$^{+11.6}_{+20.1}$ $^{+10.3}_{+5.4}$ $^{-10.8}$

MONEY AND FINANCE

Highly interesting monetary developments occurred this week, a sudden and unexpected flurry in call loans carrying the rate up to 20 per cent. That is not only the maximum figure of the current year, but overtops anything that has been seen since the opening week of January, 1908, when 20 per cent. was quoted. The present advance, which was a surprise even in banking circles, was attributed to a combination of influences, including calling of loans by Canadian banks, an increased demand for funds from the interior and a desire on the part of local financial institutions to strengthen their own position. While it has been apparent right along that firm money was to be looked for until after the turn of the year at tion at the present juncture. It was known, of course, that preparations had to be made for the extensive interest and dividend disbursements falling due on December 1, as well as for the semi-annual municipal taxes, yet even these demands were not calculated to cause such an upset in the market. Of no slight significance was the fact that renewals were made at the high figure of 11 per cent. against a similar charge of about 5 per cent. at the same time a year ago, while accommodation for the fixed maturities also ruled appreciably above the rates current in the earlier period. One favorable outcome of the sharp rise in money rates was a further recession in foreign exchange to the lowest level of the year. demand sterling declining to about 4.84½. Coincident with this downward movement there was an additional engagement of \$500, in gold for import from London, and it is considered likely that the movement will be expanded later on. Within a little over a week \$1,750,000 of the precious metal has been taken abroad for shipment to this side, while since the middle of September the total has reached practically \$8,500,000. Although the flurry in call money was chiefly responsible for the renewed depression in sterling, the market has dropped to its present position largely because of the increased offerings of commercial remittance, not only of cotton and grain bills, but drawings against exports of a diversified character of manufactured products as well. Quotations for sight drafts are now approximately 1%c. below the figures named at this time in 1911.

Call money ranged between 3 and 20 per cent., the latter figure being the highest noted since the first week of January, 1908.

a time renewals were made at the dear rate of 11 per cent. There was a stronger tendency in time accommodation, with offerings generally light. Prevailing quotations are 6½ per cent. for sixty days, 6 to 6½ per cent. for ninety days and 6 per cent. for four months, five months and six months' maturities. Commercial paper was dull, but firm, on the basis of 6 per cent. for choice six months'

Foreign Exchange

Another new low record for the year was reached in foreign exchange this week, the market being depressed at the start and continuing its downward course until sight drafts fell to about 4.84 1/2. Coincident with this renewed decline, an additional engagement of \$500,000 in gold for import from London was announced. and the impression prevails that the movement will be increased in the near future. A curious feature of the present situation is the fact that while gold importations are underway, the precious metal is being shipped from this center to Canada at the same time, a total of \$1,750,000 having been taken for consignment to that point this week. The further sharp break in sterling was that point this week. The lattice sharp when the due primarily to the sudden and unexpected flurry in call loans, although liberal offerings of commercial remittance was an important factor in the decline. Rates for exchange are now about 1% c. lower than a year ago, when the trend was also downward. Daily quotations follow:

	Sat.	Mon.	Tues	Wed.	Thurs.	Fri.
Sterling, 60 days	4.8075	4.8060	4.8050	4.8050	*****	4.8050
Sterling, sight	4.8510	4.8485	4.8470	4.8460	******	4.8460
Sterling, cable	4.8555	4.8530	4.8520	4.8525	******	4.8525
Berlin, sight	945	b94.69	694.69	b94.69	*****	694.69
Paris, sight	a5.20	a5.20	c5.20	c5.20		e5.20
	Dec 1 10	a Tana s	04			

Domestic Exchange

Rates on New York: Chicago, par bid; Boston, par; New Orleans, commercial, 50c. discount; bank, \$1 premium; Savannah, buying, 3-16c. discount; selling, par; Cincinnati, par; San Francisco, 10c. premium; Charleston, buying, par; relling, 1-10c. premium; St. Louis, 10c. premium.

Silver Bullion

Total British exports of silver up to November 14, according to Pixley & Abell, were £10,811,500 against £8,712,900 in 1911. India received £9,434,500 and China £1,877,000, while last year £7,722,600 ent to India and £990,300 to China. Daily closing quotations follow:

	Sat.	Mon.	Tues.	Wed.	Thurs,	Fri.
London Prices, pence	29.12	29,12	29.12	29.12	29.12	29.19
New York Prices, cents	68.00	63.00	63.00	63.00		63.12

Foreign Finances

Further improvement in position was reported by the Bank of England on Thursday, the ratio of reserve to liabilities rising to 50.81 per cent. against 50.67 per cent. in the previous week and 51.31 per cent. at the same time a year ago. This favorable change was due entirely to an additional increase of £321,116 in holdings of gold coin and buillon, which more than offset a small expansion of £90,000 in the loan account. The total reserve gained £286,000. A less favorable statement was issued by the Bank of France, a falling off of 2,467,000 francs in the supply of gold on hand being accompanied by a growth of about 15,000,000 francs in loans. Calling of loans by some of the joint stock banks caused a good demand for money at London, and as high as 5 per cent. was paid, while open market discounts were firmer at from 4 11-16 to 4% per cent. At Paris the private charge was 3½ per cent. and Berlin quoted 5% per cent.

New York Bank Statement

A moderate falling off in actual surplus reserves was reported A moderate faling on in actual surplus reserves was reported by the local Clearing House members last Saturday, the total declining \$503,100 to \$6,765,100, which compared with \$8,972,300 on the corresponding date a year ago. There was a larger shrinkage in cash holdings than expected—that item decreasing \$2,749,age in cash holdings than expected—that item decreasing \$2,749,-000—but this change was practically offset by a contraction of \$7,227,000 in loans and a drop in deposit liabilities of \$5,662,000. Under the average compilation the net result of the week's operations was favorable, a nominal gain in cash and reductions of \$9,948,000 and \$8,788,000, respectively, in loans and deposits raising the surplus \$2,285,700 to \$7,555,400. The latter figure contrasted with \$9,375,950 at the same time in 1911. There was nothing in the latest banking returns to account for the sudden flurry in call money, which subsequently occurred. The average flurry in call money, which subsequently occurred. The average statement compares with a year ago as follows:

LoansDec.	Veek's changes,	Nov. 23, 1912.	Nov. 25, 1911
	\$9,948,000	\$1,896,520,000	\$1,916,103,000
DepositsDec.	8 78×,000	1,707,384,000	1,768,625,000
CirculationInc.	138 000	46,766,000	50.668,000
SpecieDec.	895,000	310,957,000	328,726,000
Legal tendersInc.	979,000	81,857,0000	81,975 00
Total cashInc.	\$84,000	\$392,814,000	\$410,701,000
SurplusInc.	2,285,700	7,555,400	9,375,950

Actual figures of Clearing House members at the close of last week were as follows: Loans, \$1,893,968,000, a decrease of \$7,227,000; deposits, \$1,704,914,000, a decrease of \$5,662,000; specie, \$309,420,000, a loss of \$2,810,000; legal tenders, \$81,667,000, a gain of \$61,000; circulation, \$46,809,000, a decrease of \$61,000. Outside banks and trust companies report loans of \$584,186,300, a decrease of \$3,181,800; deposits, \$629,392,100, a decrease of \$4,680,800; specie, \$61,460,800, a decrease of \$996,700; legal \$4,680,800; specie, \$61,460,800, a decretenders, \$8,449,000, a decrease of \$85,700.

Specie Movement

At this port last week: Silver imports, \$241,957; exports, \$979.645; gold imports, \$811,494; exports, \$25,470. From January 1: Silver imports, \$10,177,737; exports, \$53,177,408; gold imports, \$27,403,305; exports, \$34,329,445.

DRY GOODS AND WOOLENS

The cotton goods markets have broadened steadily and have been quite active in different directions. The sold-up condition of many mills has left jobbers without their usual stocks to draw from in the primary markets and they are being forced to place business further ahead to insure the deliveries that are wanted. advances in prices have been numerous and have been forced to a great extent by the insistence of the demand and by the limited stocks of spots in first hands. Wide sheetings have been advanced 7½ per cent. on one of the finer grades and other grades have been placed at value. Brown sheetings rule very firm, especially in the low end of wide brown goods. Denims are up to a basis of 14c. for southern 9-ounce goods and bleached goods are now very firm, with all soft spots eliminated. Prints have been selling steadily and are being ordered for contract delivery into February. Fall River sold 225,000 pieces of print cloths last week, of which 50,000 were for spot shipment. Print cloths are now firm on a basis of 5%c. for 38%-inch 64x64s. Converters have been buying liberally for future shipment and mills are well engaged for the win ter months. There has been some further improvement in fine and fancy cottons for spring. Scarcity of labor is complained of greatly in the mill centers and it is stated that hardly 85 per cent. of the machinery can be kept in operation, although orders are plentiful

WOOLENS AND WORSTEDS .- Cloakings are being ordered for the fall season of 1913 in one of the largest agencies and the business on chinchillas has been so large that it will be necessary to withdraw the offerings this week. It is a month earlier than usual for the placing of such business, but the vogue of chinchillas has been active and the demands of cutters this season have not Other cloakings that are beginning to be shown in samples for another season are boucles, shetlands and woven astrachans. These goods have been offered and sold to some extent this year and bid fair to carry along for another season in a larger Dress goods business has not been active in the way of reordering. The vogue of cloaks has made it possible for women to wear lightweight suitings late in the season. The reordering on worsteds in dress materials has been particularly light thus far for spring. There has been more breadth to the demand for cream serges for spring and summer and some fair-sized repeat orders were booked during the week. In men's wear circles the business now being done is largely the placing of orders on staples for early fall distribution and the larger agencies have done considerable bulk business with a few leading clothing manufacturers. Repeat business for spring is not voluminous as yet. Although rough materials in suitings and overcoatings have had quite a vogue of late, it is noticeable that some leading mills are putting fine kerseys into work for the new overcoating season, and some smooth-faced goods work for the new overcoating season, and some smooth-faced goods are also being put in by stylers of the heavier grades of suitings for a new season. It is not thought probable that yarn spinners will be able to take much new fancy business in addition to their present bookings for deliveries this side of April.

SILKS.—The demand for fine brocades continues large. At a recent auction sale of 4,000 pieces the demands of retailers were shown to be very general.

YARNS.—Worsted yarns are sold up close for the next three months and the finer grades of knitting yarns are also under order. Cotton yarns continue very firm and active purchasing has been the rule.

The Boston Wool Market

Boston.—The market is not particularly active now, as the mills are fairly well provided for the lightweight season and could only buy in small lots, however great their needs, because of the limited supply of desirable selections. Prices are held firmly. The goods market continues strong in every branch and some mills are still busy making deliveries on heavyweight goods, while all have abundant orders ahead for the lightweight season.

The Pittsburgh Iron Market

PITTSBURGH.—Favorable prospects continue and capacity is practically assured well up into next year. In respect to advancing prices a conservative tendency is shown and the market generally is on a substantial basis. Labor trouble affecting the Union Connecting Railroad has interfered slightly with operations of certain plants, but this is not considered serious. The adjustment of ore prices for 1913 puts the pig iron market in a favorable position. Sales of basic iron aggregate a large tonnage, with purchases by the steel interests. Minimum quotations are: Basic, \$16,59, Valley; Bessemer, \$17.25, Valley, and No. 2 foundry iron for forward delivery, \$17 and \$17.25, Valley. Crude steel is scarce and premiums are paid for prompt supplies, with \$26.50 and \$27, Pittsburgh, quoted for open hearth billets for first quarter. The leading producer of plates and shapes continues to quote \$1.45 on specific work, but in other quarters as much as \$1.60 is being asked, while the price of merchant steel bars varies from \$1.40 to \$1.60, Pittsburgh. All descriptions of finished products are firm, with specifications coming in freely, and new business continues encouraging.

Rivet and bolt factories are especially busy and merchant pipe is quite active. Operators and consumers are still discussing contract prices for 1913, and \$3.50 at oven for furnace coke will probably be realized, though some business may be placed at \$3.25. Spot furnace coke continues scarce and \$3.90 and \$4 is easily obtained for available lots. Production has increased slightly, but has not yet approached a surplus, and the output is shipped immediately.

Domestic and Foreign Trade Notes

AUSTRALIAN WOOL PRODUCTION.—The following table is interesting inasmuch as it gives the latest available figures of wool exports from Australia and the estimated number of sheep now in the Commonwealth, together with comparative figures showing the expansion in this industry since 1901:

Wool Expo	rts. Flocks.
Season. Bales.	Year. Sheep.
1901-02	1901 92,273,000
1902-03	1902 74,011,000
1903-04	
1904-05	
1905-06	
1906-072,090,00	
1907-08	
1908-09	
1909-10	
1910-11	
1911-12 2.513.91	

BRITISH LOANS TO CANADA.—In a paper read before the Royal Colonial Institute in London by Mr. F. Williams Taylor, Manager of the Bank of Montreal at London, he said that according to the most reliable English records, Great Britain and Ireland have invested more money in Canada than in any other country—excepting only the United States—the total being approximately £430,449,000, made up as follows:

Dominion		rei	n	m	e	n	t.																						€50	0,	484	,00	10
Provinces																													10	6,	700	.00	10
Municipals																													3:	2,	327	.00	90
Railways .																																	
Miscellane																													7	4,	808	,00	00
																												e	41	0	445	0	00
Sundries n	ot r	ut	bli	ic	lv	1	re	c	01	ré	le	d	(es	t	in	na	at	e	d	1	 	d		 				2	0.	000	0.0	00

£430,449,000

BRITISH EXPORTS OF TEXTILE MACHINERY.—The following table shows the exports of machinery for the ten months ended October 31, also for the corresponding period in the previous two years:

1910.	1911.	1912.
Russia £716,377	£938,301	£771,437
Germany 723,685	740,012	769,741
Netherlands 131,107	155,554	209,349
France 691,291	600,203	635,614
Other countries in Europe1,082,857	988.551	1,000,797
China, including Hong Kong 126,713	25,043	42,440
Japan 302,903	307,440	281,934
United States of America 906,484	395,887	309,734
Countries in South America 292,688	374,900	470,243
British East Indies	812,000	996,514
Australia 43,553	43,549	40,819
Other countries 222,673	217,259	228,713

Total£6,265,615 £5,598,699 £5,757,335

IRON ORE SALES FOR 1913.—Speaking in a recent issue of iron ore prospects in 1913, the Wall Street Journal said: "Orders for ore delivery in 1913 are being booked. The prices are not as high as some of the mine owners and sales agents expected and are 10 cents a ton lower all around than the figures of 1911. Sales have been made at a general advance of from 55 to 65 cents a ton over 1912. The prices at which sales were made this week were: Mesabl non-Bessemer, \$3.40; Old Range, non-Bessemer, \$3.60; Mesabl Bessemer, \$4.15; Old Range Bessemer, \$4.40. The prices of base ores will be figured as heretofore. The furnacemen have been in the market for their requirements for 1913 for the past three months and sales of ore could have been made any time during that period at an advance of 50 cents a ton. A few small sales for delivery late this season were made on that basis. Most of the furnacemen made reservations and practically all the desirable ores have been picked up. If the carrying charges on ore are advanced 10 cents a ton chartering will be done on the basis of 50 cents net from the ports at the head of Lake Superior or as against 40 cents this year. The outlook is for a movement of 50,000,000 tons in 1913."

CROP CONDITIONS IN RUSSIA.—In a report issued by the United States Department of Agriculture crop conditions in Russia are given as follows: "Winter wheat, from an area over 475,000 acres larger than last year and 1,404,000 acres more extensive than in 1910, has given a yield of 244,000,000 bushels, 54,000,000 bushels in excess of the preceding year, and with one exception (1910) the heaviest on regerd. As is well known, however, this country produces mostly spring wheat, not over 25 per cent. of the total area annually sown to both varieties being winter. The estimate of the 1912 outturn of spring wheat will, if custom prevails, be published in St. Petersburg on November 30. The area under this variety has already been officially returned as 3,000,000 acres less than in 1911, and, as the weather in important producing districts during and after harvest was very adverse to the crop, it is

e is ract ably Spot ined not

212.

e is wool w in

2p. 3,000 1,000 7,250 4,725 4,500 6,000 3,500 6,000 5,500 4,000 1,654

the ylor, cordland ately

4,000 0,000 7,000 9,000 9,000

9,000

llowended vious

912. 71,437 59,741 09,349 35,614 00,797 42,440 81,934 09,734 70,243 96,514 40,819 28,713 57.335

f iron high are 10 have a over Mesabl Mesabi f base een in nonths period elive**ry**

rnace-s have ced 10

ts net

cents by the 75,000 000,000 ception

of the he esti-revails, under o acres

ng dis p, it is generally believed that the pre-harvest estimate of a yield of 505,-000,000 bushels will not be realized. Confidence is expressed, however, that, although the quality may be inferior, the output of spring wheat will greatly surpass the short crop (320,000,000 bushels) of last year. Of the acreage annually laid down to rye upward of 95 per cent. is the winter variety. As in the case of winter wheat, the season of 1912 was unusually stimulating to the plants, and the final estimate of the Central Statistical Committee makes the yield a record, putting it at 1,029,000,000 bushels, or 45,000,000 above the pre-harvest estimate, and almost 277,000,000 habels more above the pre-harvest estimate, and almost 277,000,000 bushels more than the production last year.

FRENCH VINE CULTIVATION.—The London Economist in a recent issue says: "Vine cultivation plays an important part among French industries, and the results of the harvest, good or bad, produce a marked effect upon the financial position of large districts. It may, therefore, be worth while to give some figures of the crop estimates, as stated by the leading French newspapers. The proceeds of this year's harvest will probably reach 57,500,000 hectolitres as compared with less than 45,000,000 hectolitres last year. However, the Algerian crop will be less by one-third than in 1911, the estimated total having fallen from 8,830,000 to about 6,000,000 hectolitres. The chief producing districts of France are Le Gard, 4,300,000; L'Hérault, 14,000,000; Indre et Loire, 1,600,000; Loire et Cher, 1,200,000; Maine et Loire, 1,000,000 hectolitres. The district of Charente-Inférieure no longer figures among the chief producers, for the prevalence of phylloxera has compelled the people of this district to replace their vineyards by pasture lands for the raising of cattle. Nevertheless, the products of vineyards of neighboring districts supply them with the ingredients for the manufacture of large quantities of cognac of the best quality." the manufacture of large quantities of cognac of the best quality."

AUSTRALIAN IMPORTS. — During the year 1911 Australia imported merchandise valued at £64,997,907 against £58,682,391 the year before and £50,115,521 in 1909. Of this total £32,366,260 came from the United Kingdom against £30,051,053 and £25,809,-921; from the British Possessions £633,375 against £6,608,017 and £5,634,411, while that from foreign countries was £26,298,272 against £22,023,321 and £18,671,189. The United States occupies the first position in imports from foreign countries, merchandise received from that country in 1911 being valued at £9,007,757 against £7,659,150 the year before and £5,936,740; Germany comes second with £6,373,298 against £5,215,146 and £4,538,612, followed by France with £2,269,892 against £1,953,735 and £1,784,312, Belgium with £1,141,075 against £1,023,723 and £785,432, and Norway and Sweden with £1,476,795 against £1,141,360 and £913,511.

HAMBURG'S FOREIGN TRADE.—The foreign trade of this important center continues to exhibit a pronounced and steady increase, the total for the year 1911 aggregating £378,501,000 against £347,391,000 the year before and £140,841,000 ten years earlier. Of this total imports accounted for £210,032,000 in 1911 against £191,221,000 the year before, and exports £168,469,000 against £156,170,000, while in 1891 receipts were £76,070,000 and otherworks £164,710,000 chapter that the receipts were £16,070,000 and against £196,170,000, while in 1891 receipts were £1,5,170,000 and shipments £64,771,000, showing that the movement in both directions has progressed in about equal ratio. Of the exports in 1911 £17,514,000 were destined for the United States against £17,628,-000 the year before, while from that country was imported merchandise valued at £29,222,000 against £24,969,000.

BRITISH COTTON GOODS EXPORTS .- The foreign demand for BRITISH COTTON GOODS EXPORTS.—The foreign demand for British cotton goods is maintained in remarkably satisfactory volume, total shipments during the month of October of piece goods aggregating 666,185,300 yards as against 663,504,300 yards in the same month last year and 519,452,500 yards in 1910, while for the ten months ending October 31 they amounted to 5,789,310,200 yards, comparing with shipments of 5,555,728,600 yards for the same period in 1911 and 4,959,444,500 yards two years ago. The principal changes as regards the amount taken were increases of 203,521,000 yards to Bengal, 73,153,000 to Bombay, 31,087,000 yards to Cuba, 30,480,000 yards to Morocco, 22,385,000 yards to British West Africa and 22,075,000 to the Straits Settlements, and decreases of 128,048,000 yards to China, 62,622,000 yards to Egypt, 47,208,000 yards to Turkey, 26,488,000 yards to Japan, 21,100,000 yards to Brazil and 7,320,000 yards to the United States.

UNITED STATES ZINC PRODUCTION.—The zinc production of the United States during the past year broke all records, accord-ing to the statistics prepared by the United States Geological Sur-vey. The production of spelter in the United States from foreign and domestic ores in 1911 is quoted at 286,526 short tons, a gai 1 of more than 80,000 tons compared with the production for the pre-ceding year. In the production of recoverable zinc Missouri leads with 122,516 short tons, and of crude zinc and zinc-lead ore, 8,162,-

THE HEMP MARKET.—While general market conditions are practically unchanged and the strength of all grades is firmly maintained inquiries from manufacturers have fallen off and they dis-play an increased disposition to remain out of the market and await developments. This tendency is encouraged by the fact that

offerings are becoming slightly more liberal, although the most desirable grades are still very scarce. Manila advices continue very strong and note nominally unchanged conditions. Receipts at that point last week, 21,000 bales, were lighter, but the estimate for this week is 80,000 bales and next week 24,000 bales. mate for this week is 50,000 bales and next week 24,000 bales. Sisal and istle are quiet at about former quotations. Jute is in fair request by local manufacturers, although the trade generally is disposed to look for falling prices within the near future, as the cables report decreased activity at Calcutta, with the mills at that center buying less freely.

NAVAL STORES MARKET. — The weakness that developed towards the end of last week, reflecting the unsatisfactory situation at Savannah, was carried over and on Monday there was a further downward movement to quotations. Though business was checked to some extent by the recession, and it is only natural that conditions should tend to quietness at this season, it was noted that the fact that turpentine fell to the new low level of 38½c. appeared attractive to a number of buyers and they displayed an increasing disposition to stock up at prevailing quotations. The most notable feature of weakness is the conservatism of manufacturers, many of whom have considerable stocks accumulated higher prices, and who, with decilining consumption on account of higher prices, and who, with declining consumption on account of the approaching cessation of outdoor work, have withdrawn from the approaching cessation of outdoor work, have withdrawn from the market. Later in the week a stronger tone developed on the general belief that the low point had been touched and a fair jobbing demand by those who were willing to stock up. Rosins were generally heavy, but there was a quiet demand in moderate lots for practically all grades on the basis of \$6.25 for common to good, strained. Tar and pitch were dull, with prices nominally unchanged, though it was said that concessions could be obtained on desirable business. Receipts and shipments of turpentine and rosins, in barrels, at Savannah, for the week and for the season to date, with comparisons for last year, are given below: to date, with comparisons for last year, are given below:

	41,00	Week.	Season 1912.	Season 1911.
Turpenti	ne, Receipts		174,782	175,493
44	Shipments		156,694	136,880
64	Stocks		35,356	
Destar :		01.000		10,187
	Receipts		548,398	530,200
44	Shipments	9,961	480,894	469,582
**	Stocks		139,711	110.736

DECEMBER PAYMENTS HEAVY.—Investors next month will receive approximately \$105,000,000, representing interest and dividend disbursements by railroad, industrial and traction corporations, according to statistics compiled by the Journal of Commerce. To be exact, the total will call for an expenditure of \$104,595,656, which compares with \$99,689,883 in December, 1911, an increase of \$4,905,773. Of the grand total, dividends will contribute \$51,-995,656, a decrease of \$294,227, this falling off being due to the readjustment in the dividend list growing out of the disintegration of the oil and tobacco trusts. Industrial corporations will pay out to stockholders the sum of \$34,732,307, a loss of \$263,161. Dividends to be distributed by steam railroads and street railways show a decline in the case of the former, while the latter amount will be somewhat larger. The contraction in the steam railroad disbursements is explained by the fact that the Atchison dividend is now distributed quarterly instead of semi-annually. It should be pointed out that various companies will make payments on an is now distributed quarterly instead of semi-annually. It should be pointed out that various companies will make payments on an enlarged capitalization, and it is also to be noted that the returns are more complete than last year. Interest settlements will be on a heavier scale, aggregating \$52,600,000 against \$47,400,000 in December, 1911, new bond and note issues accounting for the increase. A summary of the December dividends, with comparisons with the same month a year ago, follows:

Industrials	13,434,329	1911. \$34,995,468 14,928,395 2,366,020
Total	\$51,995,656	\$52,289,783

Failures This Week

Commercial failures this week in the United States number 220 against 313 last week, 271 the preceding week and 217 the corresponding week last year. Failures in Canada this week are 41 against 32 the previous week and 34 the corresponding week last year. Below are given failures reported this week, the two preceding weeks and for the corresponding week last year, with the total for each section and the number where the liabilities are \$5,000 or more:

	Nev. 27	, 1912.	Nov. 21	, 1912.	Nov. 1	1,1913.	Nov. 29, 1911.			
Section.	Over \$5,000 Total		Over \$5,000	Total	Over \$5,000	Total	Over \$5,000	Total		
East South West	39 18 19 9	86 62 40 82	56 28 26 16	130 82 61 40	57 15 31 11	108 71 67 27	42 12 22 12	83 56 58 25		
U. 8	85	220	126	313	114	271	88	217		

THE GRAIN MARKETS

European political troubles were again an important factor in the wheat situation this week and prices displayed considerable firmness early, although subsequently irregularity developed. At the outset the foreign markets were excited and higher because of sensational war rumors, with talk of the probable closing of the Dardanelles, and this was reflected by quite a substantial advance at leading domestic centers. A good milling demand was reported at Minneapolis and cash wheat showed a better tone throughout the country, in spite of the continued heavy receipts at northwestern points. Not much change occurred in offerings of wheat by all surplus nations last week, the combined movement falling moderately to 14,400,000 from 14,864,000 bushels, which, however, was a good deal in excess of the 10,080,000 bushels shipped at the same time in the previous year. A generous expansion was noted in the outgo from North America, the aggregate rising fully 1,500,-000 bushels, but this gain was almost completely offset by the reduction in clearances from Russia. It is generally conceded that, apart from the disturbances abroad, there is really nothing bullish in present wheat situation, and some predictions of very low prices have been made of late. These are based on the decidedly bearish aspect of domestic conditions, the remarkable arrivals of grain at aspect of domestic conditions, the remarkable arrivals of grain at the Northwest alone constituting a depressing influence of much weight. Thus, since the opening of September the movement has averaged over 1,000 cars a day, and there is no indication as yet that the receipts will be materially curtailed. Hence, were purely domestic factors allowed full sway a further decline in values would appear to be in order, but the foreign complications cause more or less apprehension and tend to discourage aggressive short selling. The firmness in wheat early this week aroused a little more interest in the flour trade, and as old contracts are believed to have been pretty well drawn down, it is expected that business will become more active after the turn of the year. Production at Minneapolis, Milwaukee and Duluth amounted to 473,175 barrel this week against 510,115 in the preceding week and 384,535 barrels during the corresponding period a year ago, according to the Northwestern Miller. Corp derived some support from the cost lier cereal, although the December delivery lagged behind. exports showed a considerable decrease, but were largely in excess of last year's. Oats followed much the same course as the other grains, with the smallness of primary arrivals acting as a sustaining influence. Export bids, however, were absent.

Daily closings of wheat futures in New York:

Dec. delivery	92 96 ¹ 2	93 49 97 70	91 1 ₂ 96 %	Wed. 91 58 96 78	Thurs.	91 964
Daily closings	of wheat	futures	in Chicago	:		
Dec. delivery May " July "	Sat. 85 4 903 ₄ 88 1 ₈	Mon. 85% 91% 88%	Tues. 84 % 90 ¼ 87 %	Wed. 85 ¹ 8 90 ⁷ 8 88 ¹ 4	Thurs.	Fri. 8434 904 874
Daily closings	of corn fu	itures in	Chicago:			
Dec. delivery May " July "	Sat. 477e 44	Mon. 47% 48 49	Tues. 4738 4784 4884	Wed. 4758 48 4878	Thurs.	Fri. 47% 48

The grain movement each day is given in the following table, with the week's total and similar figures for 1911. The total for the previous four weeks is also given, with comparative figures for a year ago. Receipts of grain at western cities since July 1 for the last six years are appended, with similar figures of export:

		heat	Flour.	Corn		
Friday	2,607,637 2,194,658 1,583,531	Atlantic Exports. 344,130 377,963 1,261.646 103,790 686,022	Atlantic Exports. 41,507 59,359 25,024 25,847 70,464	Western Receipts. 562,419 ÷95,820 814,770 557,975 629,360	Atlantic Exports. 27, 56 8,562 955 250	
Thursday	*******	*******	*******	********	********	
Total " last year Nov., 4 weeks	9,825,307 4,50 ,331 51,636,418	2,773 531 1,548,967 11,>39,041	222,201 93,422 813,008	3 160,344 4,053,167 9 384,793	36,923 50,027 228,252	

The total western receipts of wheat for the crop year to date are 203,076,962 bushels against 140,495,161 a year ago, 140,892,695 in 1910, 155,424,696 in 1909, 155,377,589 in 1908 and 96,787,991 in 1907. Total exports of wheat, flour included, from all United States ports for the crop year to date are 62,575,442 bushels, compared with 44,105,967 last year, 30,980,515 in 1910, 51,239,152 in 1909, 78,541,224 in 1908 and 73,887,392 in 1907. Atlantic exports this week were 3,773,485 bushels against 4,384,653 last week and 1,969,366 a year ago. Pacific exports were 166,906 bushels against 157,364 last week and 429,190 last year.

Total western receipts of corn since July 1 are 62,088,456 bushels against 64,935,930 a year ago, 70,852,457 in 1910, 48,542,422 in 1909, 48,928,917 in 1908 and 69,389,054 in 1907. Total Atlantic Coast exports of corn for the crop year to date are 1,137,272 bushels compared with 7,012,707 last year, 5,665,894 in 1910, 4,092,322 in 1909, 4,092,322 in 1908 and 17,275,185 in 1807.

WHEAT MOVEMENT AND SUPPLY.—Another moderate contraction occurred in offerings of wheat by all surplus nations last week, the combined movement falling to 14,400,000 bushels against 14,864,000 in the preceding week and only 10,080,000 bushels during the corresponding period a year ago, according to Broomhall. A substantial increase was reported in shipments from North

America, which rose from 5,352,000 bushels to 6,864,000 bushels, and a fair gain was noted in clearances from the Danube, whereas more or less decrease was shown by all other countries. The largest reduction was in the outgo from Russia, whose exports fell from 4,744,000 to 3,312,000 bushels, but in no other case were the changes especially marked. Owing entirely to the heavier amount destined for the Continent, floating quantities of wheat and flour expanded 224,000 bushels to 39,976,000 bushels, which considerably exceeded the 32,496,000 bushels on passage at the same time in 1911.

THE CORN TRADE.—With all surplus nations, except the Danube, shipping less freely, exports of corn from all world's points declined to 5,534,000 bushels last week against 6,179,000 in the previous week and only 1,709,000 bushels during the corresponding period a year ago, according to Broomball. There were no clearances reported by North America and the outgo from Argentina fell off about 400,000 bushels, although still being heavy at 5,236,000 bushels against none in the preceding year. A moderate contraction occurred in shipments from Russia, but this decrease was partially offset by freer offerings by the Danube. Although the amount destined for the United Kingdom was smaller by 705,000 bushels, the quantity of corn on passage increased 476,000 bushels in the movement to the Continent. At the same time in 1911 the aggregate was only 5,797,000 bushels, but in 1910 the total was 22,891,000 bushels.

The Chicago Market

While aggregate movements of the principal cereals show considerably above those at this time last year, they are somewhat less than in recent weeks and reflect the lessened spot demands and quiet condition of the markets preceding the Thanksgiving holiday on Thursday. It was expected that the more complicated war condi-tions in the Balkans would have stimulated increased foreign absorption of wheat and corn, and this was made a basis for higher quotations and forced more general covering of outstanding short contracts in the futures. This expectation, however, was not realized and in fact operations have been disappointingly small. Domestic millers virtually have ceased buying for future and current outputs mainly are upon old contracts calling for delivery before the close of the year. Flour quotations exhibit easier tendencies, and despite concessions offered dealers, actual sales make a rather limited showing. Marketings of wheat how are about four times greater than a year ago and stocks in store indicate rapid accumulation, although the total is only 9,272,000 bushels against 17,503,000 bushels last year. Weather conditions continued favorable to corn husking and it is reported that 75 per cent. of the Illinois and Iowa crops now are cribbed and much soon will be marketed by the surplus growers. At present prices there much inducement to engage in increased hog raising and the shipments of corn for this reason are likely to become unusually extended between feeding points throughout the interior. The markets here lack the stimulus of adequate buying and the beltef strengthens that little improvement may be looked for before averaged quotations decline to a satisfactory level. Receipts of flour were 50,787 barrels larger than in this week last year and shipments gained 25,540 barrels. Aggregate movements of grain tabulated below, 10,920,370 bushels, are 1,715,036 bushels less than last week and 3,840,670 bushels greater than in 1911. Aggregate receipts, 6,952,410 bushels, show 559,190 bushels less than last week and 2,085,010 bushels more than last year. Aggregate shipments 3,967,960 bushels, are 1,155,846 bushels less than last week and 1,755,660 bushels more than in 1911. Comparison of receipts and shipments indicates excess receipts this week 2,984,-Corn charters to Buffalo continued at 2c. a bushel, 450 bushels. comparing with 1½c, at this time last year. Contract stocks in Chicago increased in wheat 801,946 bushels and oats 81,794 bushels, and decreased in corn 224,944 bushels. Detailed stocks this and previous weeks follow:

Wheat-bushels.	This week.	Previous week.	Year ago.
No. 1 hard	26,191	26,191	70,780
No. 2 hard	1,207,364	1,089,808	906,525
No. 1 red	5,430	5,430	23,802
No. 2 red	485,809	482,747	9,670,390
No. 1 hard, spring	119,965	123,236	
No. 1 Northern	2,921,911	2,237,312	11,247
Totals	4,766,670	3,964,724	10,683,294
Corn, contract	53,110	278,054	6,728
Oats, contract	217,930	135,736	2,002,002

Stocks in all positions in store increased in wheat \$58,000 bushels, rye 22,000 bushels and barley 16,000 bushels, and decreased in corn 51,000 bushels and oats 25,000 bushels. Detailed stocks this and previous weeks follow:

Stocks—bushels. Wheat	412,000	Previous week. 8,414,000 463,000 2,604,000	Year ago, 17,503,000 436,000 10,072,000
Oats	141,000	119,000 154,000	51,000 149,000
Totals	12.574.000	11.754.000	28 211 000

Total movement of grain at this port, 10,920,870 bushels, compares with 12,635,406 bushels last week and 7,079,700 bushels a year ago. Compared with 1911 increases appear in receipts 42.8

per cent. and shipments 79.3 per cent. Detailed movements this and previous weeks follow:

Receipts-bushels,	This week.	Previous week.	Year ago.
Wheat	. 1.180,460	1,622,350	206,500
Corn		1,431,300	2,417,500
Oats	. 2,722,500	3,291,400	1,319,500
Rye		165,400	71,000
Barley	. 897,000	1,001,150	852,900
Totals	. 6,952,410	7,511,600	4,867,400
Shipments-bushels.	This week.	Previous week,	Year ago.
Wheat	. 373,260	366,300	213,600
Corn		1,057,906	1,064,600
Oats	. 2,737,400	3,552,500	876,100
Rye	. 48,600	25,100	10,500
Barley	. 99,500	122,000	48,500
Totals	3,967,960	5.123,806	2,212,200

Flour receipts were 173,361 barrels against 172,176 barrels last week and 122,574 barrels a year ago, while shipments were 177,134 barrels against 165,352 barrels last week and 151,594 barrels 1 1911. The visible supply statement of grain in the United States, east of the Rocky Mountains, exhibits increase in wheat 3,334,000 bushels, and decreases in corn 328,000 bushels, oats 582,000 bushels, rye 7,000 bushels and barley 450,000 bushels. The principal port increases in wheat were: On lakes, 2,141,000 bushels; Minneapolls, 988,000 bushels; Chicago, 858,000 bushels; New York, 419,000 bushels. Similar wheat decreases were: On canal, 321,000 bushels, Duluth, 551,000 bushels; Euffalo, 256,000 bushels, and Galtimore, 117,000 bushels; Galveston, 119,000 bushels, and Omaha, 90,000 bushels. Corn stocks decreased 275,000 bushels at Buffalo; other changes were negligible. Detailed United States stocks this and previous weeks follow:

Stocks-bushels.	This week	Previous week.	Year ago.
Wheat	55,370,000	52,036,000	65,226,000
Corn	1,535,000	1,863,000	1,591,000
Oats	12,001,000	12,583,000	20,503,000
Rye	1,649,000	1,656,000	1,381,000
Barley	4,174,000	4,624,000	3,976,000

The Canadian visible supply statement of grain, reported by the Winnipeg Exchange, exhibits increases in wheat 2,051,000 bushels and oats 1,727,000 bushels, and decrease in barley 123,000 bushels. Detailed stocks this and previous weeks follow:

Stocks-bushels.	This week	Previous week.	Year ago.
Wheat	18,936,000	16,885,000	11,131,000
Oats		3,501,000	4,551,000
Barley	1,726,000	1,849,000	1,407,000

Provisions again show a slight rise in the average level of quotations, but there has been no special gain in general demands and the foreign inquiry remained slight. Aggregate receipts of cattle, hogs and sheep rose to 412,482 head against 401,732 head last week and compare with 375,815 head a year ago. The gain was altogether in sheep, beeves and porkers being in smaller supply than at this time last year. Cash pork closed at \$17.75 a barrel against \$17.25 a week ago, lard at \$11.20 a tierce against \$11.37½ and ribs at \$10.87½ a hundredweight against \$10.87½. Choice cattle closed at \$11 a hundredweight against \$11, hogs at \$7.90 and sheep at \$4.35 against \$4.50. Compared with the closings a week ago cash prices are unchanged in flour, choice cattle, hogs and ribs, but lower in corn, 3½c. a bushel; sheep, 15c. a hundredweight, and lard, 17½c. a tierce, and higher in oats, 1c. a bushel; wheat, 2c., and pork, 50c. a barrel.

Minneapolis Flour Output

MINNEAPOLIS.—Mills are running on about 80 per cent. capacity and orders booked are not equaling the output. Cereals and feed are weak and not very active.

THE EGG MARKET.—Although there has been a considerable contraction in demand, supplies of fresh eggs remain so scarce that all offerings are quickly absorbed and prices hold very firm. There are plenty of medium and low-grade eggs, but not much interest is taken in these and they tend to accumulate, although holders in some instances offer reductions in order to secure buyers. Storage eggs are in light demand, and as holders display an increasing anxiety to dispose of their stocks, they are tending lower, though prices as yet show little actual change. Nearby fancy fresh-gathered eggs continue in light supply, but the high prices at which they are quoted restrict trade and they are hardly as strong as a week ago. Receipts for the week were 28,655 cases as against 35,091 last week, 23,059 the same week last year and 31,342 the corresponding week in 1910.

THE BUTTER MARKET.—Although trading was rather quiet, moderate supplies of high-grade fresh butter imparted a further accession of strength to the market and buyers wanting that kind of stock were compelled to pay substantially higher prices, extras selling for 36½c. and especially fancy lots something more. Firsts were in better supply and the best quality of these were taken quite freely at from 35c. to 36c. While the lower grades—those selling down to 30c.—were comparatively hard to move, anything below that figure was in good demand and some fair-sized transactions were reported. The strength in the best grades of

fresh butter has caused a good many buyers to devote more attention to storage stock, and though the fancy quality held creamery is growing steadily stronger, sales—especially of the best marks—show a substantial increase. Process was in slightly increased demand, and while there was little actual change to prices, they displayed a hardening tendency. Some inquiry was made for factory, mainly in the highest quality, but there was not much business and quotations were practically unchanged. Packing stock showed little or no change and was in very light demand. Receiptz for the week were 25,975 packages as against 31,670 last week, 37,488 the same week last year and 37,369 the corresponding week in 1910.

HIDES AND LEATHER

The lessened demand for packer hides for several weeks past has eventually had an effect on the market. Sales of nearly all varieties of Chicago packer hides have been made at a decline of ½c., including heavy Texas steers at 17%c., butt brands at 17%c., Colorados at 17½c. and native steers at 19%c. Light native cows were last sold at 17%c., but these are now offered at 17½c. It must be taken into consideration, however, that the hides sold at this quarter cent decline were of late November and December takeoff, and the quality of these is poorer than the early slaughter, owing to longer hair, etc. Buyers therefore do not figure that the actual cost of the hides is any cheaper than the full prices that were previously paid. There is also an easier feeling in country hides. The 16c market talked on buffs a fortnight ago was never established, except for a few special quality lots, and 15%c. is now top for buffs, with buyers talking less. One sale was made in Chicago of a single car of buffs at 15½c., but the regular market is still-considered 15%c. Foreign hides are firm, but the recent advancing tendency on these has apparently been checked. No further advances have occurred in Latin-American dry hides and less extreme rates are talked on Chinas, East Indies, South Africans, etc. Calfskins are easy here and in Europe.

Trade generally in leather continues to grow more quiet as the end of the year approaches and the volume of sales has fallen off appreciably from a while ago. Tanners always look for a quiet period during late November and December, as shoe manufacturand other buyers usually supply their wants freely during Sep tember and October, and later do not operate to any extent until after inventories at the end of the old or beginning of the new calendar year. Prices remain very firm on the basis of last actual trading quotations, but some of the late increases named have not. been realized, as owing to the dull period now prevailing most tanners are not insisting on these advances and are selling at the old rates previously in force. In sole leather buyers are com-plaining that late deliveries of dry hide hemlock sides have not to the usual standard as to grades, but they admit that tanners have offered to take back shipments that are not satisfactory, and it cannot be learned that any leather has been returned, for the obvious reason that the buyer would have to pay a cent or more higher price now to replace the stock bought a month two ago. Union sole continues especially strong. Sales are claimed of this at up to 41c., tannery run, for packer cowhide backs, but it is doubted if this price was paid for any sizable lots, and 40c. continues the actual market. Automobile and carriage leathers are still as dull as ever so far as the grains are concerned, but no difficulty is experienced in disposing of the splits. Belting Automobile and carriage

leather is still selling well and harness is in steady call. BOOTS AND SHOES.—The more seasonable weather this week has stimulated retail trade and jobbers report considerable improvement in the demand. In a general way manufacturers are actively employed on supplementary contracts and quick deliveries are generally stipulated on these. The influx of orders on spring lines has also been quite satisfactory. There is still considerable uncertainty regarding the future styles in women's shoes and owing to this many buyers continue conservative in their dealings. In men's footwear tan and black calf are in best demand in the better grades, and suedes and patent leather are popular for women's wear, while kid is also meeting with some favor.

The Boston Market

Boston.—Footwear manufacturers are pushed to the capacity of their plants to supply the demand for current delivery—all on this season's goods—and this condition is likely to hold out for some weeks, owing to the extreme late start in buying for this season. Buyers are in somewhat the same attitude toward next season's ordering as they were during the spring and summer toward the fall and winter goods. Since prices are high they want to get the best possible line on styles and trade conditions for the forthcoming season before committing themselves very heavily. The delay in the commencement of the spring run, however, will not be so much felt by manufacturers as was the long wait last spring for buyers to make up their minds, for then they were well through with the spring goods and reserve orders were running low. The lateness of the current season will bring its end so near the rush of spring orders, when it does come, that there is not likely to be much marking time. The leather market shows no signs of weakening and shoe manufacturers are contracting for the future on the assumption that prices are not likely to soften materially. The supplies of all grades are taken at ouside figures and the market is closely bought up. Hides are scarce and strong.

WHOLESALE QUOTATIONS OF COMMODITIES.

Minimum Prices at New York, unless otherwise specified—Corrected each week to Friday.

APPLES: Common	DR UGS—Continued. Giyoerine, C. P., in bulk. ib Gum—Arabic, firsts Bensoin, Sumatra. Ender and the continued of the c	### 47*9 98	18 ¹ 42 32 47 ¹ 69 85 67 85 67 2.60 2.95 4.45 85 5.45 85 86 1.45 1.55 80 1.45 1.55 80 1.45 1.55 80 80 80 80 80 80 80 80 80 80 80 80 80	METALS—Continued. Spelter, N. Y. Spelter, N. Y. Lead, N. Y. Tin, N. Y. Tin, N. Y. Tin, N. Y. Tin plate, N. Y. 100 lb. box MOLASSES AND SYBUPS: New Orleans, cont. Orleans, cont. Syrup, common. O'LIS: Coocanni, Cochin. Solution. Solution. Corn. Corn. Corn. Corn. Corn. Corn. Corn. Corn. Corn. Cotherate, Cochin. Selection. Corn. Corn. Corn. Newtondiand. Silva Syrup. Solution. Silva Syrup. Solution. Silva Syrup. Silva Syrup. Silva Syrup. Silva Syrup. Solution. Silva Syrup. Solution. Solutio	- 15 - 35 - 11 - 107 - 41 - 43 - 45 - 5.55 - 6.40 - 59 - 64 - 64 - 64 - 73 - 10 - 445 - 735 - 735 - 735 - 10 - 445 - 10 - 45 - 735 - 735 - 10 - 10 - 10 - 10 - 10 - 10 - 10 - 10	6.98 4.45 3.34 8.64 14.55 10 10 10 5.2 5.5 6.6 6.7 7.5 8.3 8.3 8.3 8.3 8.3 8.3 8.3 8.3 8.3 8.3
### 250 200 200 200 200 200 200 200 200 200	Bensoin, Sumaira. Chicle, jobbing lota. Gamboge, pipe Gualasc. Mastic. Marin. Morphine oulk Morphine Morphine Morphine Minister Morphine Morph	### 47*9 98	385 63 11 12 12 12 12 12 12 12 12 12 12 12 12	MOLASCES AND SYRUPS: New Orleans, cent. common gai open kestile. Syrup, common. OILS: Coccanut, Cochin. Cod. demestic gai Newfoundland. Corn. Corn. Costonseed, snm'r, white. Lard, prime, city. Lard, prime, city. Salent, Cochin. Lard, prime, city. Nestafoot, prime. Nestafoot, prime. Department of the common description of the com	- 15 - 35 - 11 - 107 - 41 - 43 - 45 - 5.55 - 6.40 - 59 - 64 - 64 - 64 - 63 - 63 - 73 - 10 - 445 - 735 - 735 - 735 - 10 - 45 - 10 - 45 - 10 - 45 - 10 - 45 - 10 - 45 - 10 - 45 - 10 - 45 - 10 - 45 - 10 - 45 - 10 - 45 - 10 - 45 - 10 - 10 - 10 - 10 - 10 - 10 - 10 - 10	1314 3 64 10 10 10 52 56 60 75 60 76 60 73 1.30 4 50 6.10 4 40 6.40 6.40 6.40 6.40 6.40 6.50
Marrow, choice	Gualac. Gualac. Mastic. Marin. Marin. Morphine oulk Morphine ou	47 9 88 16 16 16 16 16 16 16 16 16 16 16 16 16	385 63 11 12 12 12 12 12 12 12 12 12 12 12 12	MOLASCES AND SYRUPS: New Orleans, cent. common gai open kestile. Syrup, common. OILS: Coccanut, Cochin. Cod. demestic gai Newfoundland. Corn. Corn. Costonseed, snm'r, white. Lard, prime, city. Lard, prime, city. Salent, Cochin. Lard, prime, city. Nestafoot, prime. Nestafoot, prime. Department of the common description of the com	- 15 - 35 - 11 - 107 - 41 - 43 - 45 - 5.55 - 6.40 - 59 - 64 - 64 - 64 - 63 - 63 - 73 - 10 - 445 - 735 - 735 - 735 - 10 - 45 - 10 - 45 - 10 - 45 - 10 - 45 - 10 - 45 - 10 - 45 - 10 - 45 - 10 - 45 - 10 - 45 - 10 - 45 - 10 - 45 - 10 - 10 - 10 - 10 - 10 - 10 - 10 - 10	10 52 55 66 80 75 68 80 77 7.38 38 38 77 2.18 38 48 60 48 60 60 60 60 60 60 60 60 60 60
BOOTS AND SHOES: BOOTS AND SHOES: Date	Mastic	- 03 - 10 - 40 - 85 - 87 - 10 - 40 - 85 - 87 - 10 - 40 - 80 - 80 - 80 - 80 - 80 - 80 - 80 - 8	200 00 1.90 2.23 1.35 5.26 1.40 4.10 4.00 4.00 4.00 4.00 4.00 4.00	New Orleans, cent. common	15 35 11 1 10 2 413 413 413 414 415 415 415 415 415 415 415 415 415	10 52 55 66 80 75 68 80 77 7.38 38 38 77 2.18 38 48 60 48 60 60 60 60 60 60 60 60 60 60
Men's grain shoes	Seenegal, sorts. Sheline, D. C. Kuari, No. 1. Morphine oulk Morphine oulk Morphine oulk Nux Vomica. Nux Vomica. Bay Bay Bay Bay Bay Bay Bay B	21.00 1.92 1.50 1.92 1.92 1.92 1.92 1.92 1.92 1.92 1.92	200 00 1.90 2.23 1.35 5.26 1.40 4.10 4.00 4.00 4.00 4.00 4.00 4.00	OILS: Coccanut, Cochin	107s 411 43 4 5.55 4 640 56 52 64 52 64 4 1.85 8.50 68 4.80 36 68 4.80 4.80 4.80 4.80 4.80 4.80 4.80 4.8	10 52 56 68 80 77 78 88 83 83 77 2.18 38 45 28 90 45 90 10 10 10 10 10 10 10 10 10 10 10 10 10
According to Spirit According to Spirit According to Spirit According to Standard yring According to According to Standard yring According to	Morphine oulk	4.80° 21° 21° 31° 31° 31° 31° 31° 31° 31° 31° 31° 3	2.85 4.45 38 9 1.85 5.45 9.285 1.45 1.45 1.55 80 4.50 27 4.3 20.00 1.90 2.22 3.30 4.30 4.50 4.50 4.50 4.50 4.50 4.50 4.50 4.5	OILS: Coccanut, Cochin	107s 411 43 4 5.55 4 640 56 52 64 52 64 4 1.85 8.50 68 4.80 36 68 4.80 4.80 4.80 4.80 4.80 4.80 4.80 4.8	10 52 56 66 66 66 75 71 1.30 7.38 38 38 7 2.15 30 4 59 6.10 6.40 9.10 15.75 8.25 8.25 8.35 8.40 9.10
Women's grain	Morphine oulk	4.80° 21° 21° 31° 31° 31° 31° 31° 31° 31° 31° 31° 3	2.85 4.45 38 9 1.85 5.45 9.285 1.45 1.45 1.55 80 4.50 27 4.3 20.00 1.90 2.22 3.30 4.30 4.50 4.50 4.50 4.50 4.50 4.50 4.50 4.5	Rosin, first run gal Soya Bean	- 614 2.35 3.95 3.95 3.95 4.50 1.0 - 4.45 4.6.00 + 5.85 - 7.85 - 11.27 + 12.75 + 13.60 - 1.02 + 1.07 8.79 1.00	76 50 76 72 1.30 7.38 3.36 7.38 3.36 7.38 3.6 7.38 3.6 7.38 3.6 7.38 3.6 4.50 4.50 4.50 1.50 3.6 5.40 4.50 1.50 3.6 5.2 5.2 5.2 5.3 6.3 6.3 6.3 6.3 6.3 6.3 6.3 6.3 6.3 6
Women's grain. Women's satin. "" 120 1.10 1.32 1.12 1.12 1.12 1.12 1.12 1.12 1.12	Morphine oulk	4.80° 21° 21° 31° 31° 31° 31° 31° 31° 31° 31° 31° 3	1.85 2.85 5.45 95 1.45 1.45 8.05 8.05 8.14 1.8 8.05 9.00 1.90 2.7 1.4 1.5 8.05 9.00 1.90 2.7 1.4 4.1 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	Rosin, first run gal Soya Bean	- 614 2.35 3.95 3.95 3.95 4.50 1.0 - 4.45 4.6.00 + 5.85 - 7.85 - 11.27 + 12.75 + 13.60 - 1.02 + 1.07 8.79 1.00	78 80 75 73 1.30 7.38 3.36 7.38 3.36 7.21 2.15 2.20 4.50 4.50 4.50 1.50 2.25 8.25 8.30 4.50 1.00 4.50 1.00 4.50 1.00 4.50 1.00 4.50 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1
Women's grain	Bergamot. Cascis, 75-80%, tech. Citronella Ciaronella Lemon. Wintergreen, nat., aweet birch. Oplium, jobbing lots Frussisse potash, yellow. Gudinie, jobcas, time. Gudinie, jobcas, time. Gudinie, jobcas, time. Sal soda, American 100 ib Saltpetre, orude. Salseda, American 100 ib Saltpetre, orude. Sarasparilis, Honduras ih Soda bensoate Vitriol bitus: FERTILIZEES: Bones, ground, steamed Johnsphale, 60%, bone phosphale, 60%, bone Muraste potash, basis 80% Sul plaste ammonia domestic. Sul plaste ammonia domestic. Sul potash, basis Winter, Spring patent, new crop bil Winter Winter, GHAIN: Wheat, No.2 red, new cr., bu Corn, No.2 mixed. Mat. Mat. Mat. Mat. Barley, malting EAy, prime timothy 100 ib Suprior seconds, mot. pr Suprior gre, No. 2. Hannia, our. spot Busuerior seconds, mot.	6.25 s 24 s 200 f 1.40	1.85 2.85 5.45 95 1.45 1.45 8.05 8.05 8.14 1.8 8.05 9.00 1.90 2.7 1.4 1.5 8.05 9.00 1.90 2.7 1.4 4.1 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	Rosin, first run gal Soya Bean	- 614 2.35 3.95 3.95 3.95 4.50 1.0 - 4.45 4.6.00 + 5.85 - 7.85 - 11.27 + 12.75 + 13.60 - 1.02 + 1.07 8.79 1.00	78 80 75 73 1.30 7.38 3.36 7.38 3.36 7.21 2.15 2.20 4.50 4.50 4.50 1.50 2.25 8.25 8.30 4.50 1.00 4.50 1.00 4.50 1.00 4.50 1.00 4.50 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1
Women's split:	Bergamot. Cascis, 75-80%, tech. Citronella Ciaronella Lemon. Wintergreen, nat., aweet birch. Oplium, jobbing lots Frussisse potash, yellow. Gudinie, jobcas, time. Gudinie, jobcas, time. Gudinie, jobcas, time. Sal soda, American 100 ib Saltpetre, orude. Salseda, American 100 ib Saltpetre, orude. Sarasparilis, Honduras ih Soda bensoate Vitriol bitus: FERTILIZEES: Bones, ground, steamed Johnsphale, 60%, bone phosphale, 60%, bone Muraste potash, basis 80% Sul plaste ammonia domestic. Sul plaste ammonia domestic. Sul potash, basis Winter, Spring patent, new crop bil Winter Winter, GHAIN: Wheat, No.2 red, new cr., bu Corn, No.2 mixed. Mat. Mat. Mat. Mat. Barley, malting EAy, prime timothy 100 ib Suprior seconds, mot. pr Suprior gre, No. 2. Hannia, our. spot Busuerior seconds, mot.	6.25 s 24 s 200 f 1.40	5.45 95 94 1.45 1.55 8.05 93 1.4 1.8 8.0 4.50 27 4.3 20.00 1.90 2.23 3.30 4.35 5.49 4.00	Rosin, first run gal Soya Bean	- 614 2.35 3.95 3.95 3.95 4.50 1.0 - 4.45 4.6.00 + 5.85 - 7.85 - 11.27 + 12.75 + 13.60 - 1.02 + 1.07 8.79 1.00	7.38 3.85 3.85 3.85 3.85 3.85 3.85 4.50 4.50 4.60 4.60 4.60 4.60 4.60 4.60 4.60 4.6
BULDING MATERIAL: Brick, Hud. R., Com	Windergreen, nas., aweet Optum, jobhung lots Optum, jobhung lots Frustiske potash, yellow Guicksilver Guicksilver Guinne, 100-os. tim	1.40 7.15 22 53 19 17 10 19 60 4.75 85 24 61 21.00 1.92 23 23 24 65 6.26 4.48 -1.00 1.00	95 24 1.45 1.55 1.55 1.55 1.55 1.55 1.55 1.5	Rosin, first run gal Soya Bean	- 614 2.35 3.95 3.95 3.95 4.50 1.0 - 4.45 4.6.00 + 5.85 - 7.85 - 11.27 + 12.75 + 13.60 - 1.02 + 1.07 8.79 1.00	7.38 3.85 3.85 3.85 3.85 3.85 3.85 4.50 4.50 4.60 4.60 4.60 4.60 4.60 4.60 4.60 4.6
Lame, Rockport, com	Windergreen, nas., aweet Optum, jobhung lots Optum, jobhung lots Frustiske potash, yellow Guicksilver Guicksilver Guinne, 100-os. tim	1.40 7.15 22 53 19 17 10 19 60 4.75 85 24 61 21.00 1.92 23 23 24 65 6.26 4.48 -1.00 1.00	1.58 8.05 1.38 8.3 1.4 1.8 8.0 4.50 29 27 4.3 20.00 1.90 2.22 3.30 4.50 4.50 29 27.3 4.3 5.4 6.4 6.4 6.4 6.4 6.4 6.4 6.4 6.4 6.4 6	Rosin, first run gal Soya Bean	- 614 2.35 3.95 3.95 3.95 4.50 1.0 - 4.45 4.6.00 + 5.85 - 7.85 - 11.27 + 12.75 + 13.60 - 1.02 + 1.07 8.79 1.00	7.38 3.85 3.85 3.85 3.85 3.85 3.85 4.50 4.50 4.60 4.60 4.60 4.60 4.60 4.60 4.60 4.6
Lime, Rockport, combbl	Option, jobbing lots Prussisse potash, yellow Guntsalive of the stand of the control of the cont	10-9 60-9 4.75 85 24 51-9 21.00 1.92-4 2.57-9 3.22-4 2.52-5 4.26 -1.05-4	1.58 8.05 1.38 8.3 1.4 1.8 8.0 4.50 29 27 4.3 20.00 1.90 2.22 3.30 4.50 4.50 29 27.3 4.3 5.4 6.4 6.4 6.4 6.4 6.4 6.4 6.4 6.4 6.4 6	Rosin, first run gal Soya Bean	- 614 2.35 3.95 3.95 3.95 4.50 1.0 - 4.45 4.6.00 + 5.85 - 7.85 - 11.27 + 12.75 + 13.60 - 1.02 + 1.07 8.79 1.00	2.15 384 4 50 6.10 4 40 5.40 9.10 15 75 8.25 8.25 8.25 1.05
Lame, Rockyoft, Com. Dot Statistic	Sal anumoniae, lump Sal soda, American. 100 ib Saltipetre, crude Saltipetre, crude Sarsparilla, Honduras. ib Soda bensoate. " Visriol blues: FERTILIZERS: FERTILIZERS: FORMAR SOME SOME SOME SOME SOME SOME SOME SOME	10-9 60-9 4.75 85 24 51-9 21.00 1.92-4 2.57-9 3.22-4 2.52-5 4.26 -1.05-4	13% 68 148 90 4.50 27.22 20.00 1.90 2.22 3 3.90 4.55 5.25 5.26 4.00 97.22 4.90	PAPER: News sheet100 lb Book	3.95 39.00 4.50 10 -4.45 46.00 +5.85 -7.35 -11.97 +17.75 +3.50 -10.25 64.5 54.5 +1.07	2.15 38.06 4 50 6.10 44.00 4 40 5.40 9.10 15 75 8.25 8.25 8.25 1.05
## Soc. 40 In	Sal anumoniae, lump Sal soda, American. 100 ib Saltipetre, crude Saltipetre, crude Sarsparilla, Honduras. ib Soda bensoate. " Visriol blues: FERTILIZERS: FERTILIZERS: FORMAR SOME SOME SOME SOME SOME SOME SOME SOME	10-9 60-9 4.75 85 24 51-9 21.00 1.92-4 2.57-9 3.22-4 2.52-5 4.26 -1.05-4	90, 4.50 27, 4.5 20.00 1.90 2.22, 3.20 3.20 4.00 4.10 4.00	PAPER: News sheet100 lb Book	3.95 39.00 4.50 10 -4.45 46.00 +5.85 -7.35 -11.97 +17.75 +3.50 -10.25 64.5 54.5 +1.07	28 00 4 50 P 6.10 44.00 4 40 9.10 15 75 8.25 8.25 4 5 1.05 3.60 1.00
OFFEE, No. 7 Rio lb	Sal anumoniae, lump Sal soda, American. 100 ib Saltipetre, crude Saltipetre, crude Sarsparilla, Honduras. ib Soda bensoate. " Visriol blues: FERTILIZERS: FERTILIZERS: FORMAR SOME SOME SOME SOME SOME SOME SOME SOME	10-9 60-9 4.75 85 24 51-9 21.00 1.92-4 2.57-9 3.22-4 2.52-5 4.26 -1.05-4	90, 4.50 27, 4.5 20.00 1.90 2.22, 3.20 3.20 4.00 4.10 4.00	PEAS: Scotch, choice 100 lb PLATIN UM	10 445 46.00 + 5.35 - 7.35 - 11.97 + 17.75 + 3.50 - 10.27 6 4 5 4 + 1.07 3.79 1.00	6.10 46.00 4 40 5.40 9.10 15 75 2.25 8.25 61 ₂ 45 1.05
Brown sheet'gs, standard.yd 8 7%	Samples of the conducts of the	21.00 1.923 2.579 3.234 2.3239 4.50 5.25 2.4.35	30.00 1.90 2.22 3 3.20 2.35 5.25 4.80 4.10 4.00	PEAS: Scotch, choice 100 lb PLATIN UM	- 4 45 46.00 + 5.35 - 7.35 -11.37 -17.75 + 3.50 -10.25 6 4 5 4 + 1.07 3.79 1.00	6.10 48.00 4 40 5.40 15.75 2.25 8.25 8.25 4.5 1.05
Standard prints	FERTILIZERS: Bones, ground, steamed John Bones, ground, steamed Munate potash, basis SOM. Nitrate soda, 95%. Sul potash, basis 90%. Whitate soda, 95%. Sul potash, basis 90%. "" FLOUR: Spring patent, new crop. bbl Winter Spring, clear Winter, " GRAIN: Wheat, No.2 red, new cr. bu Corn, No. 2 mixed. "" Matt. Stry prime timothy 100 lb Stry prime strong " Hanila, our. spot " Buch prime strong " Hanila, our. spot "	21.00 1.9234 3.5739 3.2239 2.3239 4.50 6.26 4.30 4.36	27-5 4-5 20.00 1.90 2.22-5 3.90 2.35 5.25 4.90 4.00	PEAS: Scotch, choice 100 lb PLATIN UM	- 4 45 46.00 + 5.35 - 7.35 -11.37 -17.75 + 3.50 -10.25 6 4 5 4 + 1.07 3.79 1.00	44.00 4 40 5.40 9.10 15 75 2.25 8.25 6 1 ₂ 4 5 1.06 3.80 1.00
Brown abeetings, 4-yd 6-5 5-5	FERTILIZERS: Bones, ground, steamed John Bones, ground, steamed Munate potash, basis SOM. Nitrate soda, 95%. Sul potash, basis 90%. Whitate soda, 95%. Sul potash, basis 90%. "" FLOUR: Spring patent, new crop. bbl Winter Spring, clear Winter, " GRAIN: Wheat, No.2 red, new cr. bu Corn, No. 2 mixed. "" Matt. Stry prime timothy 100 lb Stry prime strong " Hanila, our. spot " Buch prime strong " Hanila, our. spot "	21.00 1.9234 3.5739 3.2239 2.3239 4.50 6.26 4.30 4.36	20.00 1.90 2.22 % 3.90 2.35 5.25 4.90 4.10 4.00	Lard, prime steamed bbl Sheep, live 100 lb Sheep, live 110 lb RUBBER: Uptiver, disc lb SALT: Domestic, No. 1 .300 lb. bbl Turk's Island 300 lb. bbg	-11.27 by +17.76 + 8.50 -10.25 8 4 5 4 + 1.07 8.79 1.00	4 40 5.40 9.10 15 75 2.25 8.25 61 ₂ 45 1.05
Saple ginghams	boues, ground, steamed 1 '4% am, 60% bone phosphate am, 60% bone phosphate 100 ib Munste potash, basis 100 ib Munste potash, basis 100 ib Munste sada, 95% "" Sub potash, basis 90%." **FLOUR: **Spring patent, new crop. bbl Winter **Spring, clear **Winter, " **GRAIN: **Wheat, No.2 red, new cr. bu Oorn, No.2 mixed " Matt " **GRAIN: **GRAIN: **Gray, malting **Louy, malting	3.224 2 324 2 324 4 50 5.25 4 4.20 4.26 — 1.064	1.90 2.22 s 3.90 2.35 5.25 4.80 4.10 4.00	Lard, prime steamed bbl Sheep, live 100 lb Sheep, live 110 lb RUBBER: Uptiver, disc lb SALT: Domestic, No. 1 .300 lb. bbl Turk's Island 300 lb. bbg	-11.27 by +17.76 + 8.50 -10.25 8 4 5 4 + 1.07 8.79 1.00	1.05 3.60 1.00
Saple ginghams	Munate potash, basis Munate potash, basis Munate potash, basis Notation of the second of the seco	3.224 2 324 2 324 4 50 5.25 4 4.20 4.26 — 1.064	1.90 2.22 s 3.90 2.35 5.25 4.80 4.10 4.00	RUBER: Upriver, fine	+ 1.07 3.79 1.00	1.05 3.60 1.00
Martic State Sta	Nitrate seda, 95%	3.224 2 324 2 324 4 50 5.25 4 4.20 4.26 — 1.064	2.22 s 3.90 2.35 5.25 4.80 4.10 4.00	RUBER: Upriver, fine	+ 1.07 3.79 1.00	1.05 3.60 1.00
Mailer State dairy common to	Sul. potash, basis 90%. FLOUR: Spring patent, new crop. bbl Winter Spring, clear Spring, clear Spring, clear Wheat, No.2 red, new or. bu Wheat, No.2 mixed. Wheat, No.2 mixed. State of the clear of the clear of the clear Mait. Oats, No.2 mixed. Barley, maiting. Barley, no.2. Barley, maiting. B	2 32 4 4 50 5.25 4 4.20 4.25 — 1.05 4	3.90 2.85 5.25 4.80 4.10 4.00	RUBER: Upriver, fine	+ 1.07 3.79 1.00	1.05 3.60 1.00
State dairy. common to fair	Spring patent, new crop. bbl Winter Spring, clear Winter, " GRAIN: Wheet, No.2 red, new cr. bu Corn, No.2 mired	2 32 5 4 50 5.25 4 420 4.25 — 1.05 5	2.35 5.25 4.80 4.10 4.00	Upriver, fine	3.79 1.00	3.60 1.00
Western, firsts	Spring patent, new crop. bbl Winter Spring, clear Winter, " GRAIN: Wheet, No.2 red, new cr. bu Corn, No.2 mired	4.26 4.26 - 1.054	4.10 4.00	BALT: Domestic, No. 1 800-lb, bbi Turk's Island 200-lb, bag	3.79 1.00	3.60 1.00
### Section Se	Spring, clear "Winter, " GRAIN: Wheet, No. 2 red, new cr. bu Corn, No. 2 mired	- 1.054	9749	GATES WITCHT.		
### ### ### ### ######################	Wheat, No.2 red, new cr. bu Corn, No.2 mixed. "Mat. Oats, No.2 white. "Rye, No.2 "Barley, malting. "Hayl, prime timothy. 10e ib Straw, long rye, No. 2. "HEMP: "Manila, our. spot. "Busuerior seconds, anot. "	- 1.054	9749	GATES WITCHT.		20.00
### Authoritic 1.00 1.70 ### Authoritic 1.00 1.70 ### Authoritic 1.00 1.00 ### Authoritic 1.00	Oats, No 2 white	- 1.05 4 65 70 - 38 - 68 - 57 1.15	6934 1.35	Norway No. 1, 165-180 bbl Norway No. 4, 425-450 Herring, round, large "	32 00 13.50	00.00
Apples, evaporated, choice, in cases, 1911	Oats, No 2 white	- 38 - 68 - 57 1.15	54	Herring, round, large		33.00 16.00
Committee Comm	Superior seconds, spot. "	- 57 1.15		Carl Carrent am Buccos	6.50 7.75	5.50 8.00
Committee Comm	Superior seconds, spot. "	1.10	1.19	beneices, genuinelb	7%	7%
Committee Comm	Superior seconds, spot. "	90	85	SILK: Raw (Shanghai) best, lb	- 4.10	4.05
Baisins, stal, 3-or.	Superior seconds, spot.	11	51e	SPICES: Cloves, Zansibar. Ib Nutmegs, 105s-110s	16%	124
Baisins, stal, 3-or.	HIDES, Chicago:	94		Ginger, Cochin	151 ₉ 511 ₉ 81 ₄ 111 ₉ 18	54
BUGS & CHEMICALS: Acetase Soda	Packer, No. 1 native lb No. 1 Texas	= 19% = 17% = 17%	1619	Pepper, Singapore, black white	18	15%
DRUGS & CHEMICALS: Acetaace Soda	No. 1 Texas. "Colorado. "Cows, heavy native. Branded cows. "Country, No. 1 steers. "ANO. 1 of the country of th	- 174	15 4 14 5 15 4	SUGAR Raw Muscovado 100 lb Reined, crushed " Standard, granu, net. " URA . Remove fair	3.55	4.9-16
Acetase Soda. Ab 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	Country, No. 1 steers	1/12	14 133 135 151 184	Refined, crushed "	5.60	6.80 6.15
Boracic crystals	Country, No. 1 steers No. 1 cows, heavy No. 1 buff hides No. 1 kip No. 1 kip No. 1 kip No. 1 kip No. 1 caliskins HOPS, N. Y. State, prime ib JUTE, spot, old crop lb LLEATHER:	15% 15% 15%	18 9		15	
Citric, domestic 23.3 38.3 38.4 38.1 1.15 1.15 1.15 1.15 1.15 1.45 1.45 1.	No. 1 Kip	- 194	184	Japan, low	15 24 17 36 17	17 24 29 35 19
Nitric, 30°	HOPS, N. Y. State, prime ib	- 5 85	4.55	Hyson, low	17	35 19
0xalic 812 100 lb 80 714	Hemiock sole R A light th	47		FIRST CONTRACTOR CONTR	30	35
Sulphuric 6th 100 th co	Non acid, common "	64	24 ¹ 2 24 36 16 17 13 ¹ 2 14	TOBACCO. L'ville: '11 crop. Burley red—Com., shortlb Common	+ 919	84
Tartaric, crystalslb 3012 3014	Glased Kid	16 20	16	Medium	‡ 11 ‡ 13	104
Alcohol, 190 proof U.S. P. gal 2.56 2 64 ref. wood 95% " 52 52	Glove grain, No. 1 4 os"	.5 9	1849	Buriey colory—Common"	17	113
" ref. wood 95%" 52 52 62 41 41 41 Alkali, 48%	Split, Crimpers, No. 1, it	243g	21 43	Fine	13	11% 11% 19% 779
Alum, lump	Unio. backs, heavy. "Glased Kid. Oil grain, No. 1, 6 to 7 os. "Glove grain, No. 1, 1 os. "Satin No. 1, large, 4 oz. "Split, Crimpers, No. 1, 1s. "Beiting butts, No. 1, hy." LUMBER. Hemlock Pa., hase pr. 1000 ft	230,	21.00	Dark, exportCommon "	91	819
Amminus, carbonate dom. to \$ 8 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	White pine No.1 barn	17 50	87.50	TURPENTINEga)	949	104
Fir, Canada	White pine No.1 barn 1x4 Oak 4x4 No.1 White Ash 4x4 firsts Chestnut 4x4 firsts Cypress, shop, 1 in	55.00	58.00	TYTIC WITH A TOT TIC.	1	
Peru	Cheetnut 4x4 firsts " "	52.00 26 50	50.00	Cabbage	50 50 1.75	2.25 3 00 90 1.00
Beeswax, white, pure 40 40			10.50	Turnips, rutebagas.	50 - 50	8 00
Bi-Cromate Potash, Amlb 634 736	Spruce, 2x4, 14 ft1000 ft Yellow pinel. L. flat fl. "" Cherry 4x4 firsts "" Basswood 4x4 firsts"	31.00	28.50	WOOL, Philadelphia:	- 50	
35%100 lb 1 40 1.25	Basswood 4x4 firsts	\$5,00 40.00	26.00 10.50 22.00 28.50 94.00 40.00	Trough too Starton	30,30	93.47
Brimstone, crystal, in bbi ib 22.00 21.00 Calomel, American ib 88	METALS: Pig iron fdry.No.2.Philaton basic, valley, furnace Bessemer, Pittsburg " gray force Pittsburg"	+ 18.50	14 95 12 25	Medium N. Y. & Michigan Three-eighths Quarter blood Wisconsin & Illinois	30 34	28 29
	Bessemer, Pittsburg	16.50 18.15 +17.15	14.90	Three-eighths	29	93
Cantharides, Chinese, wh " 98 40	Stal rorgo, v respontit ".		14.90 18.25 19.00	Wisconsin & Illinois-	29	23
Osstor Oil No 1 bbl lote " 114	open-hearth, Phila	34.00 32.00	24.00 21.40 25.00	Medium Quarter blood		17
Caustic sods, domestic, 60%. 100 lb 1.80 1.80 Sta	Billets, steel, Pittsburg. " forging, Pittsburg. " open-hearth, Phila. " wire rods, Pittsburg." Steel rails, heavy, at mill. lb Iron bars, retin d, Phil. 100 lb Pittsburg. "	80.00 1.25	144	Coarse North & South Dakota—	28 29 26	92 23 91
Chloroform 25 28 Cochineal, Tenerific, silver 27 27 27 27 27 27 28			1,20 1,20	Fine		
	Pittsburg " " Steel bars, Pittsburg " " Tank plates, Pittsb'g " "	1.65 1.40 1.45	1.05	Quarter blood	20 24 24	17 19 19
	Angles, Pittsburg " "	1.45	1.20 1.05 1.10 1.10 1.10	Fine	20	
Corrosive sublimate	Sheets, black, No. 28, Pittsburg	2,25		WOOLEN GOODS:	16	16
Codiver Oil, NewYound- land	Wire Nails, Pittsb'g " "	2.25 1.70 1.70	1.85 1.50 1.45	Stand Clay worsted, 16 oz yd	1.65	1.55
Cutch, bale 534 Epson salts, domestic 100 lb 1.00 77 Ergot, Russian	Steel bars, Pittaburg. Tank plates, Pittaburg. Beams, Pittaburg. Angies, Pittaburg. Sheeta, black, No. 28, Pittaburg. Wire Naile, Pittaburg. Cut Naile, Pittaburg. Barb Wire, galvan. ised, Pittaburg. Cake, Conn'ville at oren., too Furnace, promots short.	2.10	1.85	Thibet, all-wool, 16 os	1.50 1.30 1.10	1.28 1.221 1.05 82 34
Errot, Russian ib 1.35 1.23	Charles a secondition occasion	4 3 00	717	Broadcloths	90	82
Corrosive sublimate 1b 79 85	Furnace prompt chick	+ 3.90 4.25 274	1.50 1.85	Heavy WOOLEN GOODS: Stand. Clay worsted, 16 os. yd Stand. Clay worsted, 16 os. yd Stand. Clay mixture, 10 os. " Thibot, all wool, 16 os. " Fancy Cassimere Broadcioths Talbot "T" fiannels. Indigo fiannel, 11 os.54 in. Cashmere cotton warp. Flain cheviots, 12 os. Serges, 12 os. low grade.	90 34 1.65 223	1 05
Gambier, cube, No. 1 lb 9 94 94 95	Coke, Conn'ville atorenton Furnace, prompt ship't. Foundry, prompt ship't. Aluminum, pig (ten lots).lb Antimony, Hallet		7.60	Plain cheviote, 13 os	1.06	95 1.00

⁴ Means advance since last week - Means decline since last week Advances 17 declines 28

THE COTTON MARKET

Notwithstanding liquidation and aggressive short selling, cotton maintained a strong undertone this week and more new high levels for the present movement were attained. At the outset a reactionary tendency was manifested and a moderate decline ensued, pressure from Wall Street interests being especially pronounced. Moreover, the early cables were not up to expectations, due partly to larger offerings of the actual staple at Liverpool, and spot sales there continued of small proportions. But it was noticeable that prices in the local market gave way slowly and it was not long before a wave of buying set in that carried quotations up to the basis of about 12.75 cents for December and 12.85 cents for the May option. The demand from spot houses was an important factor in the advance, while spinners continued to make liberal purchases, a sale of 3,200 bales of the actual staple from the New York stock to an eastern mill being reported. While some people contend that after such a rapid rise a decided setback is in order, it is significant that bullish sentiment still predominates, and predictions of 14-cent cotton are beginning to be heard. Belief in even higher prices than are now prevailing is based solely on the big consumption, both present and prospective, and the fact that the crop promises to be the second largest on record is apparently ignored by the more radical bulls. In view of the expansion in business at home and abroad it is argued that 15,000,000 bales may be required out of the present crop and it is the average expectation now that the yield will not be much in excess of 14,000,000 bales. On the other hand, the statistics in some respects are bearish, latest figures of the world's visible supply showing a total over 940,000 bales larger than last year, with a difference of 660,000 bales in the American aggregate. Moreover, the movement into sight has been running well above 700,000 bales weekly of late, whereas the maximum for 1911 was 682,000 bales in the week ending November 1. But special stress is laid on the heavy exports, which are now practically equal to the record established a year ago, and it is also considered highly significant that spinners' takings are gradually overhauling those of the previous year. Briefly summed up, the huge supplies of the past two seasons are arrayed against a recordbreaking consumption.

SPOT COTTON PRICES.

Middling uplands.	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
New York, cents	12.80	12.80	13 00	13.10	*****	13.10
New Orleans, cents	13.37	12.37	12.50	12.62		12.62
Savannah, cents	12.37	12.44	12.37	12.5		12.50
Liverpool, pence	6.98	7.02	6.95	7.09	7.09	7 09

Latest statistics of supply and movement of American cotton compare with earlier dates as follows:

1912, 1911,	84	22 24	In U. S. 2,083,307 2,024,368	Abroad and Afficat. 2,482,072 1,880,778	Total, 4,515,379 3,855,141	Week's Increase. 298,841 254,190
1910,	41	25	1,686,410	. 1,665,461	3,352,271	161,297

From the opening of the crop year to November 22, according to statistics compiled by the Financial Officonicle, 6,488,081 bales of cotton came into sight against 6,364,036 bales last year and 5,693,177 bales two years ago. This week port receipts were 459,602 bales against 466,187 bales a year ago and 438,567 bales in 1910. Takings by northern spinners for the crop year to November 22 were 746,198 bales compared with 364,310 bales last year and 862,712 bales two years ago. Last week's exports to Great Britain and the Continent were 397,848 bales against 367,090 the same week of 1911, while for the crop year 3,494,502 bales compare with 3,496,016 in the previous season.

Foreign Trade Reports

Foreign commerce at the port of New York for the latest week was in well-maintained volume, receipts and shipments increasing to a considerable extent, but owing to a sharp expansion of the movement in both directions a year ago, the total does not make quite so favorable comparison with that period as recent weeks. Exports aggregated \$17,954,986 and compared with \$16,201,512 the week before, \$19,778,172 the same week last year and \$10,320,487 the corresponding week in 1910, while imports were \$20,734,696 against \$18,339,269 the preceding week, \$20,084,367 last year and \$15,693,571 two years ago. The larger foreign takings of grain and cotton have helped to maintain the volume of exports, but shipments abroad of manufactured and partly manufactured products were in very satisfactory amount and continue to form an increasing proportion of the outbound movement. A number of leading articles arrived in considerably smaller amount, among them receipts of precious stones falling off in comparison with the week before \$174,000, copper \$245,000, antiquities \$274,000, cocoa \$105,000, coffee \$1,418,000, hemp \$243,000, sugar \$160,000, tobacco \$100,000, wool, \$141,000, and paintings, figs, mahogany, carriages, cigars and hair to a less pronounced extent. These losses, however, were far more than offset by increases of \$175,000 in dates, \$100,000 in almonds, \$150,000 in walnuts, \$732,000 in undressed hides, \$448,000 in tin and \$175,000 in india rubber,

together with moderate expansion in a large number of other commodities, notably aniline colors, manure salts, grapes, dressed hides, wines, metal goods, platina, pepper, paper, cheese, machinery, paper stock, tea and woodpulp. In the following table are given the exports and imports at the port of New York for the latest week for which figures are available; also the total for the year to date and similar figures for last year:

	Ex	ports	Imports		
	1912.	1911	1912.	1911.	
Latest w'k reported.	\$17,954,986	\$19,778,172	\$20,734,696	\$20,084,367	
Previously reported.	736,095,737	667,322,574	878,301,532	757,417,035	
Year to date	\$754,050,728	\$687,100,746	\$899,036,228	\$777,501,402	

Imports of general merchandise for the week ending November 16, amounting in value to \$100,000, were: Aniline colors, \$119,918; manure salts, \$122,488; furs, \$330,075; dates, \$238,095; grapes, \$173,127; almonds, \$179,156; walnuts, \$230,871; sauces and preserves, \$131,800; precious stones, \$754,016; dressed hides, \$129,474; undressed hides, \$1,775,262; wines, \$157,406; copper, \$138,-149; metal goods, \$170,927; platina, \$185,550; tin, \$754,719; pepper, \$107,977; paper, \$133,156; antiquities, \$268,212; cheese, \$193,457; cocca, \$119,349; coffee, \$727,915; hemp, \$234,613; india rubber, \$1,993.378; machinery, \$196,007; paintings, \$243,753; paper stock, \$115,320; sugar, \$146,539; tea, \$125,731; tobacco, \$233,483; woodpulp, \$144,288; wool, \$135,140. Imports of dry goods for the week ending November 23 were \$3,230,100 against \$3,984,192 the preceding week and \$2,666,195 the corresponding week last year, of which \$2,517,156 were entered for consumption this week \$3,122,240 last week and \$2,210,600 last year.

THE STOCK AND BOND MARKETS

The stock market was irregular this week and rather dull, feeling the restrictive influence of the high rates for money. In the early trading a sharp decline occurred, coincident with an advance in call money rates to the highest point since the beginning of 1910, but this unfavorable development was later partly offset by a decline in foreign exchange to a point permitting the resumption of gold imports. The latter resulted in a good recovery and this better tone continued in the subsequent dealings, which, however, were largely of a professional character. Reading, Union Pacific and United States Steel were the most active issues, but even in these important stocks the transactions were not of marked significance.

The sharpest early declines occurred among some of the less active shares, notably American Steel Foundries, American Tobacco, Great Northern ore certificates, Liggett & Myers, Louisville & Nashville, Pacific Mall, P. Lorillard Co., Union Bag and Paper preferred and Wheeling & Lake Erie first preferred. A sharp recovery at this time in United States Express attracted attention. Canadian-Pacific's course was construed as an indication of the foreign sentiment and its fluctuations in the London market found a counterpart here. United States Rubber was a strong feature at one-period. American Cities' recent strength continued and the shares reached a new high point. New low prices for the year were made by Butterick Co., Goldfield Consolidated Mines, International Harvester preferred and Pittsburg Steel preferred. Northern Ohio-Traction & Light sold at a new high price for the year. The active issues included Amalgamated Copper, American Can, American Smelting, Brooklyn Rapid Transit, St. Paul, Chino Copper, Lehigh Valley and Ray Consolidated.

Daily transactions in stocks and bonds on the New York Stock Exchange compare with last year as follows:

Week Ending	Stocks.	Sharea.—	BONDS		
November 29, 1912 Saturday Mooday Tuesday Wednesday	This Week. 127,954 434 984 262,930 152,266	Last Vear. 157,714 507,454 602,793 595,115	This Week. \$575,000 1,351,000 2,125,000 1,515,000	Last Year. \$1,449,500 3.064,500 4,661,500 5,500,500	
Thursday	205,500	269,134	1,338,000	4,293,000	
Total	1,183,634	2,132,210	6,904.000	\$18,919,000	

The daily average closing prices for sixty railway, ten industrial and five city traction and gas stocks are appended.

	Last Year				Wed.	Thur.	Fri.
Railway	101.46	103.00	102.48	102 55	102.60	******	102,67
Industrial	74.78			81.40		*****	81,90
Gas and Traction	109 40	114.67	114.27	114.47	114.54		114.66

RAILROAD AND MISCELLANEOUS BONDS.—The railroad and miscellaneous bond market was fairly active and irregular. There was an expansion of trading in several issues, particularly among the convertible group, of which Atchison, Topeka & Santa Fe 4s of 1960 and Pennsylvania 3½s were the most active—the lastnamed receding to its lowest price of the year. New York Railways adjustment 5s were traded in on an enlarged scale, and fairly large transactions occurred in Brooklyn Rapid Transit 4s, Chicago, Burbington & Quincy joint 4s, Third Avenue adjustment 5s and United States Steel 5s. The New York City issues were under some pressure, with quotations at or near their low points of the year.

GOVERNMENT AND STATE BONDS.—The sales of Government

GOVERNMENT AND STATE BONDS.—The sales of Government bonds on the New York Stock Exchange included among United States issues, 3s, coupon, at 102½, and among foreign issues, Japanese 4½s at 90½; 4s at 83½, and Republic of Cuba 5s at 102. In State securities, New York 4s of 1958, registered, sold at 100, and Virginia deferred 6s, Brown Bros. & Co. certificates, at 55.

NEW YORK STOCK EXCHANGE.

Weekly and Yearly Record of Stocks and Bonds.

				1		Interborough-Met. pref 6548	86%	64%	67% Oct 15 5319 Jul 9	53% Jan 8 40 No 21
STOCKS	**Last Sale	+ W	eek	# ¥	ear.	Interborough-Met. pref	98	93 1191 ₂ 1131 ₃	67% Oct 15 53½ Jul 9 99 Jun 27 126% Sep 10	93 Sep 6 1054 Feb 1 115 No 22
	Friday	High	Low	High	Low	International Merc Marine 5	113 2	187	77. Mr. 20	10-2 1101 390
Adams Express Allis-Chaimers fr r 2d paid. do pref fr repts 2d paid. do pref fr repts 2d paid. Amstramated Copper. American Ag'l Chemical. do pref. American Beet Sugar. do pref. American Can. do pref. American Can. do pref. Car de Foundry. do pref. American Cities. do pref. American Coal Products. do pref. American Cool of Coal Products. do pref. American Cotton Oil. do pref. American Hide & Leather.	*159%	*****		205 Apr 3	1648 No 11	International Paper	1876 1376 5219 2676	1234 51 9 25 78 4 12 8	26 Mr 29 194 My 28 627 My 28	45% Jan 8
Allis-Chaimers tr r 2d paid do pref tr repts 2d paid	25 814	25g 84	21 ₉ 75	319 Oct 31 1018 No 7	2 Sep 6	do pref	26% 78¼	784	34 Jan 2 84 Apr 8 15 Jan 4 30 Jan 4	28 No 9 78% No 4
Amalgamated Copper	84% 57	574	885 564	63% Jan 2	60 Feb 1 56% No 12 98 Jul 17	do pref* 13	12 2	28%	15 Jan 4 30 Jan 4	10 ¹ 2 Feb 8 22 ¹ 2 Jul 2 74 ¹ 2 No 19
American Beet Sugar	54%	55%	58½ 90	1044 Mr 20 77 Sep 19	98 Jul 17 5234 No 12 90 No 20	Kansas City, Ft S & M pref. * 75 Kansas City Southern * 2712	28	274	314 Sep 30	22 5 My 29
Am Brake Shoe & Fdry	97	138 42	1384	99 2 Sep 17 107 No 15	011- Ten 0	Keokuk & Des Moines 719	******		65% Mr 25 912 My 14	6 Mr 18
American Can	40%	124	393 ₄	160 Sep 26 47% Oct 11 1264 Sep 19	130 Jan 2 114 Feb 1 905 Feb 1	Lackawanna Steel	5019 10578	49 105%	55 My 16 55 s Sep 30 108 Jan 4	43 Apr 30 29 Mr 21 104 Mr 16
American Car & Foundry.	* 59 8	60	594	120 My 24	90% Feb 1 49% Feb 1 115 Feb 14	Lake Eric & Western * 12 g	35%	35 kg 173 %	18 Apr 24 40 My 21	III a Jan 21
American Citiesdo pref.	484	48% 83	47	47% No 21 83 % Jun 20	30% Oct 8 75% Au 6	Lehigh Valley 17434 Liggett & Myers Co 210	176 2144	1734	2:5 Oct 18	30 Jan 8 155% Feb 5 156% Jan 15
American Coal Products			57%	98 Jun 28	10834 Jul 22	do pref*111 Long Island*4412	44 49	444	54 lg Jun 26	105 2 Jan 12 43 2 Feb 13
American Cotton Oildo pref	58 4 96	5518		994 Feb 13	95 Jan 19	do let pref	1044	40 4 104 8	105% No 16	102 to Oct 14
American Express American Hide & Leather do pref American Ice Securities American Linseed do pref American Linseed do pref American Locomotave do pref American Malt.	172	5 .	348	220 Apr 6 74 Sep 25 84 Sep 24	182 No 7 3 Feb 19 20 Feb 26	Louisville & Nashville 14	9076 1468	143 9	92 Oct 14 170 Au 14 924 Jul 17	90 Jul 22 145 9 No 20
American Ice Securities	* 1849	19	19	303 My 20 177 Apr 23	18 Jan 2 94 Mr 6	do pref	69 132	67 ts	70 % Jan 23 1383 Mr 13	75 s Jan 31 67 No 14 131 Sep 18
do pref	* 34	344	45 4	43 Apr 23	30 Feb 20 313 Feb 27	May Department Stores 81	813	804	88 Oct 7 112 Jan 11	1054 Jun 24
do pref	103 14 6 62	107 154	1064	11019 Au 14 1948 Au 5	103 Jan 9 4% Jan 10	Mexican Petroleum Co 8412	843 ₄ 28 a	82 27	90 to O st 17	6234 Apr 20
do pref	62 * 85	52 2	6148	694 Au 14 89 Jun 10	42 Jan 6 85 Mr 11	Ming & St Louis * 26 do pref * 47	26	25%	27 a Jan 23 51 a Se. 23	18 2 Jul 24 44 6 Mr 28
American Smulters & Ref.	7834	80 18 106 %	78 ¹ 4 1064	91 Sep 26 1093 Sep 26 199 Oct 18	67's Feb 1	M, St P & S S M 1418	141%	1404	154 2 Au 12 158 Au 19 88 3 Jan 17	129 Feb 8 147 Feb 1
do pref	*190	193	104	199 Oct 18 111 4 Au 16 105 Au 13	102 18 Jan 16	do leased lines 84 Missouri, Kansas & Texas 283	283	274	31 mr 29	84 2 Ost 29 25% Jul 18
American Steel Foundries	* 3612	38 1204	36 % 120 4	44% Oct 8	26 Jan 19	Missouri Pacific	44	43	66 Apr 17 474 M. 27	57% My 29 35 Jul 12 100 Jun 20
do pref	11919	1204 694s	119 5	133 My 13 124 Sep 27 78 Jan 20	11434 Jan 12 11519 Jan 5	Nashville, Chat & St Louis. *175	102%	1324	103 Q Oct 25 180 Oct 11 161 Apr 30	160 4 Apr 22 129 5 Jul 26
American Tel & Tel	1423	270	142 265	149 km 25 324 kJul 1	68 No 11 1375 Jan 2 341 Feb 29	do pref	125	125	161 Apr 30 131 Jun 19 20 Oct 15	1224 Oct 25 124 Feb 29
do prefdo nref new	+104	105	1043	109 Sep 9 106a Jan 19	101 Jan 9	do pref	614	604	95 19 Jan 2 68 4 Oct 7	51 5 Jan 9
American Woolendo pref.	* 21	2134	2034 8078	94 4 Mr 21	18 No 19 79 No 19	National Rys of Mex pref. * 62			110% No 20 71 Jan 4	105 % Feb 1
Am Writing Paper pref Anaconda Copper	* 33	33 4 43 8	88 4 42 9	41% My 2 48 Oct 2 127% Oct 8	84 Feb 1	do 2d pref 23 Nevada Consolidated 227	28 23 82 1 ₉	274 2278	36% Jan 20 24% Sep 30	26% Oct 18 184 Jan 29
Asso Merchants 1st pret	*1204	107%	12019	103 MIF 20	105 9 Feb 1 102 9 Mr 26	New York Air Brake 80 New York Central 114 2	821 ₂ 114 ₉	114	85 No 18 121 2 Apr 25	50 Feb 17 106 4 Jan 9
do pref	1074	102	10634 10178 1374	1114 Oct 4 1044 Feb 10 1484 Au 12	103 4 Feb 1 101 % Jan 2	do let pref	******	*****	61 Apr 18 108 Mr 26	102 Mr 26
Baldwin Locomotive	554	5618 10618	54 % 106 %	60% Au 30 108% Jun 17	138 Jan 10 53 Jun 18 102 Feb 2	New York Dock 19	******	******	90 Jan 18 23 Jan 25 47 Apr 18	85 Sep 16 12 No 14 35 Oct 14 183 No 20
Baltimore & Ohio	106%	106a8	10548	11176 Apr 30 91 Jan 23	101 4 Feb 1	N Y Ontario A Western 133	131	133	14314 Apr 1 4134 Apr 12	183 No 20 20% Jun 29
Batopilas Mining	118	414	39	2% Apr 16 51% Oct 2	86 % Au 13 % Mr 28 27% Feb 27	N. Y. State Railways 88	89	8378 8558	5025 % A DY 265	83 g Oct 26 45 Sep 16
do pref	704	71 98	91 48	80 Sep 23	56 2 Feb 27 763 Jan 2 1874 Mr 21	Norfolk & Western 1145g	115%	114%	1194 Au 12	10749 Feb 1
American Locomotive do pref. American Smelters pref B. American Smelters & Bef. American Stuff. do pref. American Steel Foundaries American Steel Foundaries American Tel & Cable American Tel & Cable American Tel & Cable American Tel & Tel American Tel America	*145	84	814	149 Au 12 114 My 15	9 Jan 22	North American 8278 Northern Ohio Tr & Light. 7834	83 % 7834	88 77	87% Au 21 76 No 22	7412 Jan 8 36 Mr 11
Butteriok Co	*115	115	115 28	119 Jul 25 40 Apr 30	105 Jan 16 29 No 22	Ontario Mining 1233	124%	123	131 4 Au 14 34 My 20	115 5 Jan 11 1 Feb 10 108 Feb 15
Canadian Pacific	266%	2667 ₈	2624	67% Feb 21 283 Au 15 121 3 Jan 25	65 Jan 31 226 2 Mr 4	Pacific Mail 85	85 4 49 5	83 4 49	110 Apr 6 38 Sep 80	30 Jan 8 47 Feb 5
Central Leather	30 9	30%	28%	33% Sep 24	114 kg No 6 1634 Feb 27 80 Feb 27	do pref. *100	123%	123 115 9	55% Apr 25 101% Sep 18 126% My 2 122% Oct 19	122 a Jul 28
Chesapeake & Ohlo	*360	81	79%	395 Apr 29 854 Oct 8 244 Apr 2	305 Jan 9 684 Feb 1	People's Gas, Chicago 115 %	1165		1244 Oct 19	103 Jan 8
do pref	* 18	181	184	40 Apr 26	17 Jan 25	Philadelphia Co	1001s 208	10019	18 to Oct 19 111 to Fee 16 215 to Oct 18	100 % Oct 28
Chicago Great West'n new	18 341 ₂	34 %	17 ¹ 9 34	2034 Oct 26 39 2 Apr 8 117% No 7 146 Jan 2	35 Jan 5 16% Jul 12 31 5 Sep 18 99% Jul 13	do pref*11d P, C, C, & St Louis*106 s	1074	1074	118 Au 20	107% Jan 19 98% Jan 2
do pref	114 ¹ 9 *142	115 142 140	11278 142 13834	117% No 7 146 Jan 2 145 Apr 26	99% Jul 13 140 Jul 15 134½ Jul 12	Pitteburg Coal	214	2278	117 Feb 20 27 Au 14	108 Jan 2 16 Feb 28 77 Feb 8
do pref	*181			145 Apr 26 198 Mr 26 144 Jan 30	185 No 9 126 Jul 16	Pitteburg Steel pref*100	100	91% 100 37	100% Au 14 104 Au 9 40% Sep 30	100% No 22
do pref	*150	14	14	155 Jan 30	150 My 6 1 1 Feb 16	do pref. *101	101 4 115 4	1014 1144 1645	103% Au 16 120% Au 13	25 4 Fee 27 96 Feb 28 1064 Feb 17
do pref	464	4778	45%	104 Apr 18 508 No 8	334 No 11 25 Jan 15	Puliman Co	16519		8 Apr 26	158 2 Feb 2
Chino Copper Oleve and Cin, Chic & St L do pref	* 5112			101 - Apr 17	52 No 15 96 Jan 31	do pref	648 368	64s	124 My 18 40% Sep 25	3 Jan 4 3 Feb 28 27 Feb
do pref	* 35	36%	34%	140 Sep 9	231 ₈ Feb 28 106 Mr 4	do pref*100 Ray Con Copper 22	224	21%	105 Au 28 24 Sep 23	100 Mr 12 16 Jan 29 148 Jan 11
do 1st pref	* 71	72	72	140 Sep 26 140 Sep 9 45 Feb 2 767 Jan 19 71 Jul 16 102 Jun 12 149 Au 12	106 Mr 4 38 No 19 72 No 18 67 Jun 15 102 Jun 12	do lat pref	178	1704	124 My 18 40°8 89 25 105 Au 28 24 % 869 23 179°4 Apr 29 35 % OCt 25 30°5 Apr 8 59°6 Apr 9 65 Jan 23 29°9 Mr 23 43°8 Apr 18 59°6 Apr 9 65 Jan 23 29°9 Mr 23 43°8 Apr 11 100 Mr 13 40°8 Apr 9 65 Jan 23 29°9 Mr 23 43°8 Apr 11 100 Mr 13 40°8 Apr 9 50°9 Oct 25 43°8 Apr 11 100 Mr 13 40°8 Apr 9 40°9 Oct 25 40°9 Apr 9 50°9	87 9 Jun 27
Consolidated Coal	e1491	14234	141 5	102 Jun 12	102 Jun 12	Republic Iron & Steel 28	28	94 27 89 24% 47%	35 % Oct 4	87 '9 Jun 27 94 Jun 27 94 Jun 11 15 % Feb 26 64 '9 Feb 27 22 % My 31 47 % Jul 16
Corn Products Refining Co	164	79%	16 ¹ 8 79 ¹ 9	22 le Oct 19 89 le Oct 18 86 Jun 15 96 Jan 8 176 le Feb 6	102 Jun 12 138 ¹ 4 Feb 17 10 Jan 16 76 ¹ 4 Jan 3 70 Apr 2 92 Jun 29 166 Jul 8 530 Au 23 18 ¹ 4 Jul 12 34 ¹ 4 Jun 19 5 My 18 61 ¹ 4 Apr 2 25 ¹ 4 No 23	Rock Island 25'4	28 893 ₄ 25 49	24%	3019 Apr 8	2219 My 31 474 Jul 16
Crex Carpet Co	* 80	******	******	86 Jun 15 96 Jan 8	70 Apr 2 92 Jun 29	Butland pref	19	18 ¹ 9 60 ¹ 4	65 Jan 28 29 Mr 26	50 Jan 17 19 No 20
Delaware, Lack & Western.	167% *535	168	167%	175 12 Feb 6 569 Jan 29	166 Jul 8 530 Au 23	do 1st pref 80	314	804	69 9 Mr 23 43 4 Apr 11	29 % No 20
do pref	* 21	39%	8978	569 Jan 29 24 Mr 27 464 Jan 24 5 My 18 75 Au 1	18 s Jul 12 34 s Jun 19	do C. & E. I. new ctfs * 45 do pref ctfs*108			110 Mr 1	105 s Jan 4
Detroit United Railways	714	26 9	254	75 Au 1	614 Apr 2	do pref	3878 7719 2014 4914	3934 7719 1976 4814	80% Oct 4	68 Jan 17
Duiuth S S & A	* 8	5%	848	75 Au 1 364 Au 21 113 My 16 23 My 15 100 No 5	8 Sep 9	do pref. 4918	494	484	56 Jun 7	47 9 Oct 25
Du P de N Powder Co pref.	99	34%	3319	100 No 5 894 Apr 11	9212 My 9	do pref	2164		1244 At 9	121 Jan 9
do let prefdo 2d pref	514	34% 51% 42%	50% 42%	50% Apr 11 57% Apr 11 48 Apr 11 21% Sep 25 52% Sep 26 225 Au 12 115 Sep 12 188% Jul 25 44% Sep 3	50 Feb 8	Section Sect	50 96	50 94	105 Apr 1 83 Apr 23 110 Apr 10 115 Apr 10 12 Sep 30	74 h An 90
Pederal Mining & Smelting do pref	134	44%	44%	2134 Sep 25 5234 Sep 26	11 Feb 28 37 Jan 23	do pref	111%	11018	110 Aprio	109 Au 27
do pref	*112	*****		225 Au 12 115 Sep 12	128 Jan 2 106 Mr 30	South Porto Rico Sugar 78	11158 2978 8178 3054	814	32 Sep 30 86% Oct 2	109 Au 27 105 5 Feb 1 26 5 Jan 81 68 5 Feb 3 16 5 Jan 19
General Electric General Motors	1871e * 361a	1874 38 79	1824 36 79		155 Jan 2 30 Feb 28	do pref 685	0%	29 %	33 Jan 27 66 Oct 2	164 Jan 19 53 Jan 8
Goldfield Consolidated	79	79	124		704 My 3 24 No 23	do pref	424 94 417 ₉	41 94 404	98 5 Au 13	53 Jan 8 30 Jul 10 90 Jun 28
Great Northern Ore Ctfs	4 45	138 ¹ 9 45 ¹ 9	1364	5 Mr 18 1432 Au 10 53 Sep 26 2.0 Oct 18 116 Au 29	36 Jan 31	Texas Co	2334	22%	130 a Sep 7	34 9 Feb 1 81 Jan 16
do pref	108	554	554	116 Au 29	31 AN P 2 3 2 5 4 AP 2 2 2 5 5 4 AP 2 2 2 5 5 4 AP 2 2 5 5 6 9 9 9 2 4 AP 2 5 6 A	do Land Tr	99	974	32 Sep 30 86 % Out 2 33 5 Jun 27 68 Oct 2 49 5 Au 9 98 5 Au 13 47 4 My 21 130 8 Sep 7 26 5 No 7 97 5 Oct 17 49 4 Jan 9 10 6	20 Jan 11 89 Apr 17 35 Sep 14
Hocking Valley	* 99			150 Au 14 993 Oct 16	127 Mr 22 864 Mr 9	Toledo Mys & Light 4	414	131	143 Ma 97	19 Gen 11
Oleve and Cin. One & St L. do prei Osiorado Fuel & Iron do prei Osiorado Sonihern de 1et prei do 1et prei do 2d prei Consolidated Coal Consolidated Coal Consolidated Gas Ourn Products Refining Co. do prei Crex Carnet Co. Cuban American Sugar prei Delaware & Hudson Delaware, Lack & Western. Delaware, Lack & Western. Delaware, Lack & Western. Des Mounes & Ft. Dodge. Detroit United Railways Distillers Securities Duiuth S S & A. do prei Du P de N Powder Co pref. Erte do 1st prei do 1st prei do 1st prei do prei General Missing & Smetting General Chemical General Motors Gene	1273 ₄	127% 20% 20%	1274 194 194	62% Jun 14 150 Au 14 99% Oct 16 141% Jan 28 21% Oct 10	864 Mr 9 1205 My 9 184 Sep 16 163 Jan 8	Texas Pacino 23 25 26 26 27 28 29 29 29 29 29 29 29	184 815 1045	1314 815 1045	1111 Sep 17	28 Ju. 7 104 Oct 14 145 Mr 9
Interborough-Metropolitan	1958	2018	19%	22 Jul 2	16a Jan 8	o pref			145 Mr 9	145 Mr 9

STOCKS		1 W	řeek.	†† Year				
Continued	**Last Sale Friday.	High	Low	High	Low			
Interborough-Met. pref Inter. Agricultural	6548	86%	64%	67% Oct 15 5319 Jul 9 99 Jun 27	53% Jan 3 40 No 21 93% Sep 6 105% Feb 1 115% No 22 4 Mr 15% Jul 30 9% Jan 17 46% Jan 3 23 No 9			
Interborough-Met. pref	120	98 1214 1134	93 1191 ₂ 1131 ₃	99 Jun 27 126 % 8ep 10 121 % Apr 15 7 % Mr 29 26 Mr 29 19 % My 28 62 % My 28 34 Jan 2 84 % Apr 8 15 Jan 4 80 Jan 4 81 Mr 21	93 5 Sep 6 105 4 Feb 1 115 5 No 22			
International Merc Marine do pref.	5	187s	1878	77 Mr 29 26 Mr 29	4 Mr 15% Jul 30			
do pref. International Paper. do pref. International Steam Pump do pref. Iowa Central. do not	184	13% 52% 26%	1234	194 My 28 627 My 28	9% Jan 17 45% Jan 8			
do pref	25 78 * 13	784	25 784 124 285	84% Apr 8	POS. NO. 4			
do pref. Kansas City, Ft S & M pref.	* 28	284	28%	30 Jan 4 81 Mr 21	10 Feb 8 22 Jul 2 74 No 19 22 My 29			
do pref	8719	28	27'9	65% Mr 25	22 My 29 56 My 29 6 Mr 18			
towa Centra. Iowa Centra. Kanasa City, Ft S & M pref Kanasa City Southern. do pref. Keokuk & Des Moines. do pref. Lactawanna Steel. Lactade Gas. Lactade Gas. Lactade Gas. Lactade Gas. Lactade Gas. Lactade Gas. Lactade Lactade do pref. Logentaley. do pref. Long Island. Loose-Wiles Bisoult. do 1st pref. do 2d pref Louisville & Nashville. Mackay Companies. Man prefan Elevated	48	501-	49	55 ALY 10	56 My 29 6 Mr 18 48 Apr 80 29 Mr 21 104 Mr 16 11 Jan 21			
Lake Erie & Western	* 103 a	105'8	105%	1084 Jan 4	104 Mr 16 11 2 Jan 21			
Lehigh Valley	1743 ₄	176 214 9	35 kg 173 kg 209 kg	18 Apr 24 40 My 21 1854 Jan 15 225 Oct 18 118 An 29	80 Jan 8 155% Feb 5 156% Jan 15 105% Jan 12			
do pref. Long Island	*111	4440	44 10	54 la Yum 94	105 2 Jan 12 43 2 Feb 13			
do let pref	1048	41 104 4 90 7 ₆ 146 8	40% 104% 90%	47's Jul 26 105% No 16 92% Oct 14	43 5 Feb 18 41 8 No 19 102 2 Oct 14 90 Jul 23 145 2 No 20 75 3 Jan 31 67 4 No 14 131 & Sen 18			
Louisville & Nashville Mackay Companies	14 14	146%	675	170 Au 14 924 Jul 17	75 's Jan 31			
Manhattan Elevated	*131	132 8134	132 804	170 Au 14 924 Jul 17 707 Jan 28 1383 Mr 13 88 Oct 7	131 Sep 18 69 Apr 11 105 Jun 24			
do pref. Mexican Petroleum Co	106	8434	82	88 Oct 7 112 Jan 11 904 Oct 17	105% Jun 24 62% Apr 20			
Miami Copper Mina & St Louis	28	28 s	25%	30 4 Sep 25 27 5 Jan 23	28 te Feb 14 18 to Jul 24			
M, St P & S S Mdo pref.	1418	141%	1404	154 9 Au 12 158 Au 19	128 Feb 8 147 Feb 1			
do leased lines. Missouri, Kansas & Texas	2534	2834	274	887 Jan 17 814 Mr 29	84 2 Out 29 25% Jul 13			
do 1st pref. do 2d pref Louisville & Nashville. Mackay Companies. do pref. Maskay Companies. do pref. Mashatan Elevated. May Department Stores. May Department Stores. Mexican Petroleum Co. Miami Copper Minn & St Louis. do pref. M, St P & S S M. do pref. M, St P & S S M. do pref. Missouri, Kansas & Texas. do pref. Missouri, Kansas & Texas. do pref. Nissouri Pacific. No pref. National Banameling. do pref. National Load Co. do pref. Nissouri Pacific. Nov York Dock do pref. Nov York Dock do pref. N. Y. State Hallways. Norfolk Southern. Norfolk Southern. Norfolk Southern. Norfolk Southern. Norfolk & Western. do pred. Northern Pacific. Ontario Minng. Pacific Mail	43	52 44 1025	61 43 1021 ₉	112 Jan 11 90 2 O 5t 17 30 % Sop 25 27 % Jan 23 154 % Au 12 158 Au 19 887 stan 17 31 % Mr 29 66 Apr 17 47 % M. 27 103 2 Oct 25 160 Oct 11 161 Apr 30	105% Jun 24 62% Apr 20 23% Feb 14 18% Jul 24 44% Mr 28 12% Feb 3 147% Feb 3 147% Feb 3 15% Jul 13 55% Jul 13 100 Jun 20 100 Jun 20			
Nashville, Chat & St Louis. National Biscuit Co.	*175	132%	1324	180 Oct 11 161 Apr 30	100 Jan 20 1604 Apr 22 1294 Jul 26 1224 Oct 25 124 Feb 29 88 Feb 27 514 Jan 9			
do pref National Enameling	*122 * 191 ₉	125	19%	180 Oct 11 161 Apr 30 131 Jun 19 26 Oct 15 95 2 Jan 2 68 2 Oct 7 110 6 No 20 71 Jan 4 36 3 Jan 20 24 8 Sep 30 85 No 18 121 2 Apr 25	1224 Oct 25 124 Feb 29			
National Lead Codo pref	* 60%	614	604	684 Oct 7	51 s Jan 9 105 s Feb 1 d2 s Oct 18 18 4 Jan 29			
National Rys of Mex pref do 2d pref	62	******	274 2278	71 Jan 4 867 Jan 20	d2 s Oct 7			
New York Central	- 80 1144	28 28 82 114 114	82 8 114	85 No 18	184 Jan 29 50 Feb 17 1064 Jan 8 54 Feb 29 1024 Mr 26 85 Sep 16 13 No 14			
New York, Chie & St Louis do 1st pref	1024		*****	61 5 Apr 18 108 Mr 26	54 Feb 29 102 mr 26			
New York Dock	* 8219	******	******	85 No 18 121 2 Apr 25 61 2 Apr 18 108 Mr 26 90 Jan 18 23 Jan 25 47 Apr 18	12 No 14			
N Y, N H & Hartford N Y, Ontario & Wester n	133	131	133 337 ₈ 855 46	14314 Apr 1 4134 Apr 12	35 Oct 14 133 No 20 29% Jun 29			
N. Y. State Railways Norfolk Southern	88	131 344 89 46 1153	46 114%	99 Jan 26 47 Apr 18 47 Apr 18 414 Apr 12 414 Apr 12 414 Apr 12 415 Apr 16 87 Apr 26 88 Apr 26 88 Apr 26 18 Apr 17 87 Apr 21 110 Apr 6 38 Apr 20 110 Apr 6 38 Sep 30 555 Apr 26 124 Qod 9 118 4 90 118 4 9	63 g Oct 20			
do pref	* 87 827 ₈	834e 7834	88	92 Feb 17 87% Au 21	40% Sep 18 107% Feb 1 88 Jun 19 74% Jan 2 56 Mr 11 115% Jan 11 1 Feb 10 108 Feb 15 30 Jan 3 47 Feb 5 98% Jul 28			
Northern Ohio Tr & Light. Northern Pacific	1233	7834 124%	123	131 12 Au 14	115% Jan 11			
Northern Onto Tr & Light Northern Pacific Ontario Minuag Palet Browing pref. Pacific Mail. Pacific M	1075	85 4	83%	110 Apr 6 38 Sep 30	108 Feb 15 30 Jan 8			
do pref	* 4812	123%	123	101 Sep 18	98 2 Jul 28			
People's Gas, Chicago Peoria & Eastern	115%	1165	11549	12412 Oct 9 184 Oct 19	98 12 Jul 28 122 15 Jul 9 103 Jan 8 131 Oct 5 100 6 Oct 28			
Philadelphia Co P Lordiard Co	*100 *200	1001 ₉ 208	100 ¹ 9 199	215 g Oct 18	107 ar 7			
P, C, C, & St Louisdo pref.	*10618	1074	1074	111 Au 15 117 Feb 20	167 or 3 167 or 7 107% Jan 13 98% Jan 2 108% Jan 2 16% Feb 28 77 Feb 8 100% No 22 25% Fep 27			
do pret	93	93 100	227 ₈ 914 100	100% An 14	77 Feb 8			
Pressed Steel Cardo pref	* 374	38 1014	37 1014	40% Sep 30 103% Au 16	26 % Fee 27 96 Feb 28			
Public Service Corp'n Puliman Co	*114 164 %	115 4 165 9	37 1014 1144 1645	104 4 Au 9 40 6 80 9 30 103 4 Au 16 120 4 Au 18 175 Au 21 8 2 Apr 26 12 4 My 18 40 4 80 9 25 105 Au 28 24 4 80 2 98 4 Apr 29 98 4 Apr 29	25 4 Fee 27 96 Feb 28 106 4 Feb 17 158 4 Feb 2 3 Jan 4 3 Feb 28			
do pref	64	6 18 36 38	64s 36%	124 My 18 40% Sep 25	31º Feb 28 274º Feb			
do pref	*103	224	21% 1704	105 Au 28 24 Sep 23	27's Feb 100 Mr 12 16 Jan 29			
do 1st prefdo 2d pref	* 89 94	89 94 4	83	98 4 Apr 29 101 5 Apr 29	87 Jun 27 94 Jan 11			
do pref	28 * 89	28 893 ₄	94 27 89 24 ⁴ 8 47 ¹ 9	35 % Oct 4	15% Feb 26 64% Feb 27			
do pref	48	893 ₄ 25%	4719	595 Apr 9	474 Jul 16			
St Louis & San Francisco do 1st pref	18% 80	19 604	18 ¹ 9 60 4 30	29 Mr 26 69 Mr 23	148 Jan 29 148 Jan 11 87 Jun 27 94 Jan 11 15 Jah 50 28 64 Jan 17 22 Jan 47 14 Jun 16 50 Jan 17 19 No 20 60 No 20 60 No 20 48 No 19 105 Jan 4			
do C. & E. I. new ctds do pref ctds	* 45	314	30	57 Feb 14	48 No 19			
St Louis Southwestern	* 384	. 3878 7719	39%	80% Oct 4	29% Jan 22 68% Jan 17			
do pref	491 ₈	494	394 774 197 484 214	564 Jun 7	47 2 Oct 25			
do pref. Pitteburg Steel pref Pressed Steel Car. do pref. Public Service Corp'n. Bailway Steel Springs Bay Con Copper Beading do pref. Bay Con Copper Beading do 1st pref. do 2d pref. Book Island do pref. Sulland pet. Stelland pet. Stelland pet. do 2d pref. do C. & E. I. new otta. do pref ctts St Louis Southwestern. do pref. Saboard Air Line do pref. Sears-Reobonok Sears-Reobonok Sears-Reobonok South Porto Rico Sugar do pref. South Porto Rico Sugar do pref.	*124	50	50 94	179'4 Apr 29 101'5 Apr 21 101'5 Apr 20 101'5 Apr 20 101'5 Apr 20 101'5 Apr 20 100'5	48 No 19 105 9 Jan 4 28 4 Jan 22 68 5 Jan 17 18 6 0 6 25 140 Jan 15 121 Jan 9 89 4 Jan 30 94 No 28 74 5 Au 27			
do pref. South Porto Rico Sugar do pref. Southern Pacific Southern Bailway do pref. Standard Milling do pref. Standard Milling for pref. Tennessee Copper. Texas Co Texas Pacific do Land Tr Third Ave, new Tolede Eyw & Light Teledo. St.Louis & Wester do pref. Tw is City Rapid Transit.	* 78	96	94	**************************************	74 Au 20 109 Au 27			
Southern Pacific	294	11158 2978 8176 304	110 ¹ 8 28 ⁴ 8 81 ¹ 4	115 Apr 8 32 Sep 30	105 's Feb 1 26 's Jan 81			
Standard Milling	303	817 ₈ 304 64	814 29 4 634	33 9 Jun 27 66 Oct 2	164 Jan 19 53 Jan 9			
Studebaker Codo pref	* 41	424 94 417	41	49 s Au 9 98 s Au 18	30 Jul 10 90 Jun 28			
Tennessee Copper	*119	41% 23%	224	130 a Sep 7	81 Jan 16			
do Land Tr	* 95	38		97 00t 17 494 Jan 9	89 Apr 17 35 Sep 14			
Toledo Eya & Light Toledo, St. Louis & Wester.	134	38 414 134 815 1047	1314 315 1045	10% Apr 16 16% Mr 27	74 Au 20 109 Au 20 109 Au 20 209 Au 209 Au 20 209 Au 209 Au 20 209 Au 209 Au 20 209 Au 209 Au 20 209 Au 209 Au 20 209 Au 209 Au 20 209 Au 20 209 Au 20 209 Au 20 209			
Tw n Clay Rapid Transit	*1044	104%	104%	444 BOOD 41	104 Oct 14 145 Mr 9			

STOCKS	**Last	1 We	ek.	†† Year.				
Continued	Friday	High	Low	High	Low 98% Apr 3			
Inderwood Typewriter	*103	10412	10419	115% Jun 28				
do pref	*118		8	1144 Jul 26	111 Feb 26			
do pref Inion Bag & Paper Co	84	9,8	8	17% My 15 67% My 15	4% Jan 6 47 No 16			
do pref	48	51	48	176 - Sep 30	47 No 16			
Juion Pacific	178	1733	170%	93 a seb 27	160 Feb 1 884 Oct 31			
Jained Cigat Mfrsde pref	. 90	904a	53	64% My 21	52 No 15			
Inted Cifat Mirs	554		1000	109 Feb 15	104 2 Sep 21			
do pret	*1003	101	1007a	102% Jul 17	97 Feb 10			
do need Dry Goods	4104	1044	1044	108% Jul 31	108% Feb 24			
Tald Des Investment Co	* 261	374	37	3913 Oct 23	28 Jul 1			
do pref. J S Cast Iron Pipe J S Express J S Ind. Alcohoi	643	854	6418	68 No 7	57 Jul 18			
I SChet Ivon Pine	1819	194	19 4	2212 My 16	13 Feb 16			
do pref	* 59		******	64 % Oct 18	50 Jan 4			
1 8 Express	a 65	69	69	100 Apr 2	62% No 14			
J. S. Ind. Alcohol			*****	574 Sep 24	26 Jan			
do pref	a 98	93	99	105 Jul 27	95 Jan			
do pref US Realty & Improvement US Reduc & Refining	* 794	80	79%	86 a Jul 18	67 Jan 3			
J S Reduc & Refining	4 114			3 Apr 24 10 9 Apr 10	1 Mr			
10 pref	* 3	644	*****	10 a Apr 10	4 Au 2			
U S Rubber			574	67 My 21	45 Feb			
do lat pref	1094	1094	1084	116 My 20	105% Jul 2			
to 2d pref		801	80	85 '2 My 21	75 Jan 2 584 Feb 1			
U S Steel		112	784	80% Sep 30	107% Feb 1			
to pref	6310	634	62%	674 Sep 30	52 Jan 2			
Uah CopperVa-Car Chemical	464	464	45%	574 Jan 26	45 Sep 1			
do prof	41101	116	116	1223 Mr 20	115 % No			
do pref.	+ 61	110	110	90 Jan 2	54 Mr			
Va Ry & Power	* 50	50	50	55 No 9	41 Jan			
				91 No 15	87 Jan 2			
Valcan Detinning	* 21	24	24	27 5 Feb 20	15 Jan 1			
do pref	* 8519			87 Sep 30	70 Jan			
		******		9 My 11	3% Jun 1			
do pref	× 13%	1418	14	22 Apr 9	12% Jun 2			
Wells Fargo Express	- 121	120	120 -	151 Jan 3	116% No 1			
Wells Fargo Express Western Maryland	- 524		52	64 4 Mr 25	53% Oct 8			
do prei	-1 77	77	77	81 Apr 6	75 Jan			
W U Telegraph	794	794	784	864 Jan 18 894 Au 9	77's No 1			
Weeninghouse E & M	- 83	8378	80%	126 Au S	114 3 Jan			
do 1st pret	1210	*****	*****	300 Oct 18	170 Jan 2			
weyman-Bruton	-250		*****	1141 Can 60	112 Mr 1			
Westinghouse E & Mdo lst pref	LAID	9	9	11% Out 10	4 Jan 1			
do let prof	* 201	314		36 4 Oct 9	11 Jan			
do 2d pref	145	15	14	17 Oct 9	6 Jan 1			
Wisconain Central	524	40		62 Au 12	48 Feb			
do 1st pref. do 2d pref. Wisconsin Central. Weolworth F. W.	1114	115 la	1134	117% Uct 2	92 19 Jui 2			
do pref	4715	11654	11534	1164 Jul 2	1134 Jul 2			

ACTIVE	WEAR THE STATE OF

STOCKS Sale		† Week. †† Year.			ACTIVE BONDS	"Last	† Week.		†† ¥ear		
Continued	riday	High L	010	High	Low	Continued	1	High	Low	High	Low
	Sale		600 14 2 5 5 5 5 5 5 5 5 5	High 1152 Jun 28 1144 Jul 26 176 My 15 674 My 15 1762 Sep 30		Continued H. & T Can gen 4s. Illinois Cen 4s. 1982. do 4s. 1988. do ref 4s. Int Mer Marine 4'ss. Inter-Metropolitan 4'ss. International Paper 6s. do conv 5s. Internati Steam Pump 5s.	**Tast Sale Friday 98 98 98 98 98 98 98 9	94 98 9 95 5 81 104 103 5	Low 93 's 93 's 93 's 95 's 96 's 95 's 96	#igh #igh #	
do pref	115	9	9	1164 Sep 20	112 Mr 14 4 Jan 10	Nassau Eiec 4s Nat'l Eys of Mex pr lieu 4's	794	791 ₉ 881 ₉	794 884	92 Jan 18	7719 Au 1
do 1st pref	29 14 15 114 115	314 15 1151 ₈ 1164	14 113 5 115 4	86 5 Oct 9 17 5 Oct 9 62 5 Au 12 117 5 Oct 2 116 5 Jul 2	6 Jan 18 48 Feb 5 92 Jul 25	N Y Air Brake con ds New York Central gen 3 to do deb 4s, 1934 do Lake Shore col 3 tos	*1023 86 914 781	102% 86 % 91% 78%	102 5 86 913 785	86 % Mr 1 102 9 Au 21 58 % Feb 8 96 9 Apr 17 85 Jan 6	775 No 6 97 Mr 16 855 Au 19 913 No 4 784 No 6
A	CTI	VE B				MY, Cast Louis 4s NYG, EL, H&P4s	78 99 86a	87%	8634	52 3 3an 23 100 4 Mr 4 89 4 My 9	78 Sep 5 97 Sep 13 864 Oct 4 101 No 12
ACTIVE BONDS	··· Last	1 We	ek.	tt X	ear.	N Y, N H & H conv deb (do con 3 as	*102 123 * 88	102 19 12634 874	102 126 874 94 9 76 %	104 4 Feb 15 132 9 Jan 17 94 9 Apr 1 96 Feb 9	126 No 12 126 No 15 90 Feb 7 92 Au 1
The second	Sale Friday	High	Low	High	Low	New York Rys Ref 4s do adj inc ps N Y Telephone 4 28	77 547 973	94 9 774 55 8 974 98 9	76 % 54 % 97%	96 Feb 9 814 Mr 19 594 Jul 16 1007 Feb 20	764 Oct 24 514 Jun 4 975 No 21 98 No 6
Allia-Chaimers 5s. American Ag Chem 5s. American Chico Oil 4 sa. American Elide 5 les 6s. American Elide 5 les 6s. American Elide 5 les 6s. American Tel 6 Tel 0 on 4s. American Tobacco 6s. American Tobacco 6	103 - 101 - 101 - 101 - 101 - 101 - 100 -	103% 101 101 101 101 101 101 101 101 101 10	101 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1112, Feb 20 102	100 1 No 19 100 2 Oct 28 100 2 Oct 28 100 3	do divisional first lien de do conv 4s do Poco. C de C joint 4s. Northern Paoiste piror 4s. do general 3s do general 3s do general 3s do consol 5s Paoiste Coast, 1st. 5s do conv 3-2s, 191.2. do conv 3-2s, 191.2. do conv 3-2s, 191.2. do conv 3-2s, 191.5. Public Service Corp'n 5s Reading gen 4s Rep Iron 6 Siccel 5s., 1944 Rep Iron 6 Siccel 5s do ref 4s do civer de Guil Div 4s. Si Louis de Iron M 5s do ref 4s do civer de Guil Div 4s. Si Louis de Iron M 5s do di noone do con 4s do di noone do di noone do di noone do con 4s Scenboard Air Line g 4s si do ref 4s do collateral 4s do do di 1st. 5s Third Ave 4s, tr rectis as do ref 4s whom issued do adj inc 5s when issued do lat 4s Underg'd London 4-2s Underg'd London 6-2s do 2d 6s do 1 U S Eccel Line 7s do 1 U S Eccel Line 7s do 1 U S Eccel Line 8s do 1 U S Eccel Line 8s do 2d 6s	*104 *96 *96 *96 *97 *89 *97 *98 *98 *98 *98 *98 *108 *88 *108 *107 *4 *84 *58 *108 *108 *108 *108 *108 *108 *108 *10	104 104 106 106 106 106 106 106 106 106	83 1 2 3 2 3 2 3 2 3 2 3 2 3 2 3 3 2 3 3 2 3	118 Au 1	96 to Cot 30 91 to Sep 25 107 to Feb 1 90 to Sep 30 97 to Sep 30 11 to

^{*} Bid price; no cale. ** Quotations on active list, to 2:00 P. M. on Friday. † High and low on active list, to 2:00 P. M. on Friday. † High and low for the year, corrected to the close of the preceding week.

UNPRECEDENTED FOREIGN TRADE. - Attainment of a \$4,000,000,000 foreign trade by the United States in 1912 will be one of the most noteworthy facts for historians to record of the American nation at the beginning of the new year. In announcing the totals of the export and import trade of the country for the ten months ending with October the Bureau of Domestic and Foreign Commerce stated that the foreign commerce would reach this enormous total by the end of December. Its highest former record was \$3,626,000,000 in 1911. It crossed the \$3,000,000,000 line for the first time in 1906 and passed \$2,000,000,000 in 1899. Imports in the ten months amounted to \$1,511,000,000 and exports to \$1,871,000,000, making it apparent that the imports of the full year will approximate \$1,800,000,000 and the exports \$2,300,000, 000, totaling \$4,100,000,000. Imports have practically doubled in 000, totaling \$4,100,000,000. Imports have practically doubled in value since 1901 and exports have virtually doubled since 1904. The exports of domestic products, which had never touched the \$2,000,000,000 mark until 1911, will in 1912 approximate \$2,250,000,000. One of the striking features of the rapidly enlarging import trade is the increase in importations of non-dutiable merchandise. In 1902 the total was but \$409,000,000 and in 1912 it seems likely to approximate \$975,000,000. This increase in forit seems likely to approximate \$970,000,000. This increase in foreign trade, while distributed among all the grand divisions except Africa, is especially apparent in the trade with neighbors on the American continent. The Atlantic ports get the lion's share of the increase in imports, but the northern border and Pacific Coast ports show the largest percentages of gains in exports.

THE LUMBER MARKET .- There is a good, steady trade in the local lumber market and general conditions make a most favorable comparison with those ruling at this time a year ago. Most wholesalers say that business is better than expected for this season and that so far there is very little evidence of the customary shutting down in operations, the orders being received from retailers indicating well-maintained activity on the part of contractors and builders. Some complaint is heard of difficulty in getting supplies promptly on account of car shortage, but on the whole deliv-

eries are fairly satisfactory and so far little real hardship has been experienced. Retail yards in the nearby suburban districts report a good movement, a much larger amount of new building being started than usual at this season. Hemlock is in brisk being started than usual at this season. Hemiock is in orisk demand, and though there has been quite a sharp advance in prices there is not much complaint from buyers and very little check to the movement. There is a fair call for spruce, with the tone of the market firm and supplies fully equal to requirements. Northern pine is somewhat more quiet, but there is no change in prices, while the demand for North Carolina pine is as strong as ever, with all varieties being taken freely and stocks at mill points becoming scarce. Hardwoods are very firm, but business has quieted becoming scarce. Instructions are very name of the down, more because of the lack of suitable offerings than of decrease in demand. Birch and maple are in light supply and some manufacturers say that they experience considerable difficulty insecuring desirable quality plain and quartered oak. Sash and door makers continue busy and are using good-sized quantities of cypress, pine and other woods, while furniture manufacturers, who are usually only moderately employed at this season, are still actively engaged, with plenty of orders coming in.

THE CHEESE MARKET .- General conditions continue practically the same as a week ago. Holders of the best grades of whole-milk cheese continue to display marked confidence in the maintenance of values and refuse to stimulate business by means of concessions. On the other hand, buyers are very reluctant to-pay the prices asked for the most desirable goods, with the result that business continues in moderate volume and sales mostly in small lots for immediate consumption. Offerings of cheese showing defect have been made with considerable freedom, but buyers take little interest in these and holders find them difficult to move except when concessions are made. There is a fair inquiry for good quality fresh skims, but these are scarce and firmly held. Most offerings, however, are of very ordinary quality and they are neglected and weak. Receipts for the week were 8,679 boxes as against 13,608 last week, 8,390 the same week last year and 16,491 the corresponding week in 1910.

FOREIGN.

G. W. BLEY HAMBURG, GERMANY IMPORT AND GENERAL COMMISSION

Engaged in the Produce Trade and open to represent First Class Export Firms.

Banking and Other References ondence solicited also for any other trade

T. R. JONES & CO. Pty. Ltd.

Attorneys and Agents for Manufacturers 217-219 QUEEN STREET MELBOURNE, VICTORIA

Foreign Buying Agents for The Australian Buyers Co-operative Pty. Ltd.

NEW ZEALAND

J. L. LENNARD

(J. E. SCHLOSS)

General Merchant, Indentor, Manufacturers' Agent Wellington, N. Z.

Sole Agencies invited from first-class, and reliable Manufacturers for Novelties and any class of Merchandise suitable for the New Zealand market.

Capable and experienced salesmen in regular touch with all trades in the Dominion.

All purchases made by prompt cash payment in

ESTABLISHED 1817

Bank of New South Wales

HEAD OFFICE: George St., SYDNEY LONDON OFFICE: 29 Thread needle St., E.C. General Manager: J. Russell French

330 Branches and Agencies JOHANNES MIRAM

CHEMNITZ, GERMANY Purchases for Export

SPECIALTIES: Textile Goods, Furnishings, sablora Articles, Buttons, Musical Goods, Toys, foctions, Leath r and Paper Goods, Postal Cards, reserves, sachinery, Hardware, Gissaware, Etc. SOLICITS OFFERS IN FOREIGN PRODUCE

MR. MANUFACTURER:

f 18 years residence in active contact with business in ARGENTINA, handling arge interests, may be of use to you, write

ODELL, HIJOS & CIA.

BUENOS AIRES, ARGENTINA

FOREIGN.

LEVY BROTHERS LIMITED MELBOURNE, AUSTRALIA

CAPITAL, £100,000 London Office: 27 MOORFIELDS, E. C. Are prepared to accept first class Agencies for English Continental and American Manufactures and all kinds of Produce

PFAFF, PINSCHOF & CO.PTY.LTD.

General Merchants, Indentors, etc. Head Office: MELBOURNE, AUSTRALIA

Branches at Sydney and Adelaide repared to undertake Sole Agencies for all ela of European, American and Eastern Merchandi

UNIVERSAL AND INTERNATIONAL

EXHIBITION OF

GHENT (Belgium)

APRIL 1913 OCTOBER

Merchant, Manufacturers' Agent and Exporter

H. C. PANNIFEX 380 fiinders Lane, Helbourne, (Victoria) Australia

Prepared to accept further sole agancies for Australasia.

P. WARCKMEISTER

Calle Sarmiente 502, esq. Ban Martin BUENOS AIRES, ARGENTINA

Solicits the representations of first-class firms in Preserves and all kinds of Canned Goods, such as Meats, Fruits, Vegetables and Delicacies

Send Your Catalogs with Rock Bettom Wholesald The Standard Hardware Import Co.

155 Chausede d'Anvers. Brussels, Belgium
IMPORTERS OF GENERAL MERCHANDISE
We also offer our services as Buying Agents for
Belgium and Continental Goode of every class at
owest prices and best discounts.

EMIL LORENZ & CO.

HAMBURG I, Germany EXPORT AND IMPORT SPECIALTIES IN Agricultural Seeds and Seed Potatoes Cable Address: LOBMAN, Hamburg

FOREIGN.

S. LOINAZ, Irun, Spain Manufacturers' Representative

Desires to secure the representation of Manufac-turers and Exporters of Staple Goods, specially of new inventions.

IMPORTS FOR HIS OWN ACCOUNT

FRED. SLADEN & SON ESTABLISHED 1897

REPRESENTING BRITISH and FOREIGN MANUFACTURERS

202 Cashel Street CHRISTCHURCH, NEW ZEALAND

FRASER RAMSAY ZEALAND Ltd.

General Agents, Indentors, Manufacturers' Representatives Head Office: WELLINGTON

Branches: AUCKLAND, DUNEDIN AND CHRISTCHURCH 31/32 CRUTCHED FRIARS, LONDON

VILLA IGIEA GRAND HOTEL PALERMO, ITALY

NINE HOURS FROM NAPLES TWELVE HOURS FROM ROME

UNEQUALLED position overlooking the Gulf of Palermo; large park; magnificentees terrace; pigcon-shooting; fine golf links next to the hotel Cercle des Etrangers. All Riviera attractions,

OPEN FROM NOVEMBER TO MAY

FRED. BACKER & CO.

AMSTERDAM, Holland EXPORTERS OF

Herring, Anchovies and Red Herring AGENTS WANTED IN COUNTRIES WHERE WE ARE NOT NOW REPRESENTED.

MARIMON, BOSCH & CO. C. BRAUET & CO.

Bankers, Commission Merchants, Importers. Exporters

BANTIAGO DE CUBA. GUANTANAMO, MANZANILLO.

CUBA.

Ca

pre

IMPORT

BANKING NEWS

APPLICATIONS RECEIVED.

TENNESSEE, Clifton. — The First National Cank. Capital \$25,000. R. E. Donnell, correspondent, Nashville, Tenn.

APPLICATIONS APPROVED

EASTERN.

NEW YORK, Babylon. The Babylon Nation-NEW YORK, Babyion.—The Babyion National Bank. Capital \$50,000. J. Stanley Foster, correspondent. To succeed the Babyion National Bank, which expires by limitation April 13, 1913.

SOUTHERN.

ALABAMA, Geneva.—The Farmers' National Rank. Capital \$50,000. A. R. Chapman, correspondent.

NEW STATE BANKS, PRIVATE BANKS & TRUST COMPANIES.

ARKANSAS, Devails Bluff. — The People's Bank. R. H. Sanders, president; W. H. Bland, vice-president; F. L. Major, cashier. Organized.

MISSISSIPPI, Morgan City.—The People's State & Savings Bank. Capital \$40,000. Oscar Zenor, acting president; W. H. Kramer and Leon Kahn, vice-presidents; Charles A.

Bibbins, cashier.

Mississippi, Phillip. — Planters' Bank.
Charter applied for.

TENNESSEE, Cordova. — Cordova Bank & Trust Co. Capital \$20,000. Charter applied

TEXAS, La Feria.—Cameron County Bank.

E. Stewart, president, Bailey H. Dunlap, cashier.

TREAS, Moscow.—Moscow State Bank. Capital \$10,000. D. L. Jones, president; J. E. Goodwin, vice-president.

WHATERN.

ILLINOIS, Hanna City.-Hanna City State ank. Capital \$25,000. Permit granted.
ILLINOIS, Vandalla. — Commercial Bank.

Capital \$30,000. Permit granted.

Indiana, Indianapolis. — Indiana State
Bank. Capital \$300,000. Incorporated.

OHIO. Vandalia. - Vandalia State Bank. Capital \$25,000. Incorporated.

SOUTH DAKOTA, Lilly. — Farmers' Home ank. Capital \$10,000. Articles of incor-Bank. poration filed.

PACIFIC.

WASHINGTON, Ephrata. — Grant County Bank. Capital \$10,000. Articles of incorporation filed.

CHANGES IN OFFICERS.

HAPTERN.

NEW YORK, New York City. — Lincoln National Bank. Charles Elliot Warren is president.

NEW YORK, Salem. — People's National Bank. Charles W. Williamson, Jr., is cashier. PENNSYLVANIA, Benton.—Columbia County National Bank. A. R. Pennington is presi-

PENNSYLVANIA, Harrisburg. — Commercial Bank. D. W. Sohn is president; Clarence Z. Huffer, acting cashier.

PACIFIC.

CALIFORNIA, Sacramento. - Farmers Mechanics' Bank. R. M. Richardson is vicepresident.

CALIFORNIA, San Francisco.—Italian-American Bank. Charles H. Crocker is vicepresident.

MISCELLANEOUS.

BASTERN.

New York, Buffalo. — Columbia National Renk. James W. Hall, assistant cashier, is

KRTABLISHED 1866

BODINE.SONS & CO.

129 BOUTH FOURTH STREET

PHILADELPHIA

COMMERCIAL PAPER

NEW YORK, New York City. - Broadway Trust Co. William O. Jones, assistant cashier of the National Park Bank, has been cted a director of the former institution.

NEW YORK, New York City.—Fidelity Trust Co. Edward E. Moberly has been elected a director.

New York, New York City.—Merchants' National Bank. Gustav Schwab has been elected a director.

New York, Rochester. — Central Bank. Capital to be increased from \$200,000 to

SOUTHERN.

MARYLAND, Baltimore.—National City Bank. David H. Carroll, president, is dead.

WHOTERN.

ILLINOIS, Mount Vernon.-Ham National Bank. Sidney Breese Ham, vice-president, is

Indiana, Anderson.—Application to convert the People's State Bank of Anderson into the People's State National Bank of Anderson has been approved. Capital \$100,000.

Missouri, Kansas City. — Stock Yards Bank of Commerce. Capital stock increased

NORTH DAKOTA, Hettinger.—Application received to convert the Hettinger State Bank into the Hettinger National Bank. Capital

Wisconsin, Shawano. — German-American National Bank. Frank J. Martin, cashier, is

PACIFIC.

OREGON, Ashland .- United States National

Bank. Delos R. Mills, president, is dead.
OREGON, Eugene.—Application received to
convert the Merchants' Bank into the United
States National Bank. Capital \$100,000.

FOREIGN.

Ateliers de Construction et de Chandronnerie d'Awans

Lifting and Conveying Machinery, Cranes, Electric Trans-Loading Cranes for Locomotive Traction. Boiler Conveyer—Mackinery for Handling Coal, etc. Large Piping for Gas, Water and Steam, Motal Chimneys. meys. atus of Every Kind for Chemical Works

"VIENNA CHIC"

ct, thinnest and mest elegant cerium iron SELF-IGNITER. Simplest construction Absolute reliability even if constantly used every day

BACH IGNITER GUARANTEED

Price lists sent on request. Connections for the negotiation of Foreign Patents, and General Agents or the respective countries wanted.

JOHANN LICHTENFELD, Hamburg, 5 DM., Germany

Reliable British-Made Bedsteads

W. ROBINSON, Jr. VICTORIA BEDSTEAD WORKS

Northbrook Street Birmingham, England Catalog containing over 400 designs free on application

NEW ZEALAND BUSINESS

Valuable Assistance to Morehants

Are you doing business with New Zealand, or con-templating entering upon it? Then get into touch with us. We can assist in many ways.

THE NEW ZEALAND EXPRESS CO. Ltd.
Offices throughout the Dominion.
Head Office: DUNEDIN

FOREIGN.

MERCIER ROGER & CO.

COGNACS, BRANDIES

SUPERIOR SPARKLING WINES

Cognac, France

Richard Boveroux

HAMBURG &

EXPORT

COMMISSION

Wilhelm H. Schwiecker

HAMBURG IMPORT-EXPORT

Correspondence Invited

FURS and SKINS

JOANNARD FRERES

5 and 7 Rue Auguste Comte LYON, FRANCE All kinds of Ledies' Garments, Stoles,

USINES METALLURGIOUES DU HAINAUT

COUILLET, BELGIUM

Formerly "Société A nouvme de Marcinelle et Couillet"

Mining, Blast - Furnaces, Cooking Furnaces, Thomas and Martin Siemens Steel Works

BELLOCCHIO & CO.

BUENOS AIRES Calle Parana 282 ARGENTINE BEP.

Solicit First-class Representations Connected with

DRUGGISTS AND GROCERS

Hinderfeld, Martignoni & Cia Buenos Aires (Argentine)

Branch Houses: { MONTEVIDEO (Urugusy) HAMBURG, BEMPERHAUSE

Importers, Exporters and Representatives

M. & A. HESS Manufacturers of

Traveling Requisites Bogs, Suit Cases Leggings, Betts, Etc.

64-70 Golden Lane London, E. C., England

Leon Menasche & Co. DIAMONDS

10 Rue Mercator, Antwerp, Belgium Business relations desired with first-class

F. Agustin Larranaga SPANISH JEWELRY

Fine gold inlaid work on steel EIBAR (Gulpuzcoa) SPAIN Write for illustrated catalogue

AUGIER FRERES & CIE.

COGNAC, FRANCE

Shippers Since 1643 of PURE COGNAC BRANDY ONLY

Correspondence s licited

I. EARLE HERMANN, Ltd. SYDNEY, MELBOURNE AND LONDON

Head Office: Varalla Chambers, 109 Pitt St., Sydney London Office: 199 Winchester House, E. C.

Company Managers, Trustees, Guarantors and General Agents

Capital £500,000. Correspondence invited.

FINANCIAL



Assets over \$12,000,000.00

BERTRON, GRISCOM & CO.

40 WALL STREET NEW YORK

LAND TITLE BUILDING PHILADELPHIA

BANKERS

INVESTMENT SECURITIES

Manufacturers & Traders National Bank BUFFALO, N. Y.

Capital and Surplus \$2,000,000

BOBERT L. FRYER, President
FRANKLIN D. LOCKE, Vice-President
HARBY T. RAMSDELL, Cashi

SAMUEL ELLIS, Assistant Cashier
WALTER ASPINWALL, Assistant Cashier
HENRY W. ROOT, Assistant Cashier
EDWARD W. KUEN, Assistant Ca

The First National Bank of Cincinnati

CAPITAL AND SURPLUS

Eight Million Dollars

Safe Deposit Boxes on Bank Floor. FOREIGN DEPARTMENT

Lotters of Credit and Travelers' Checks for Travel in Foreign Lands. Steamship passage tickets a reservations made on all lines for future saillings. Oincinnati Agency for Thos. Cook & Son's Tours

FIFTH-THIRD NATIONAL BANK

\$3,000,000 Surplus and Undivided Profits, 1.533.251 Deposita, 17.362.938

Correspondence Invited. SEED US VOUR COLLECTIONS.

GIRARD TRUST CO.

PHILADELPHIA

CAPITAL AND SURPLUS \$10,000,000

BOSTON SAFE DEPOSIT AND TRUST COMPANY BOSTON, MASS.

Capital \$1,000,000 Surplum (Rarned) . . 2,000,000

sts a General Trust and Banking Busines

First National Bank

OF RICHMOND, VA.

offers correspondents a satisfactory service.

Capital and Surplus, \$3,000,000

W. M. HOBLISTON, Chairman of the Board. JOHN B. PURCELL, President. JOHN M. MILLER, JR., Vice-President. W. M. ADDISON, Cashler.

FINANCIAL

The Chase National Bank

NEW YORK

OFFICERS:

A. BARTON HEPBURN, Chairman

ALBERT H. WIGGIN, President S. H. MILLER, Vice-Pres. C. C. SLADE, Ass't Cashie E. R. TINKER, JR., Vice-Pr. E. A. LEE, Ass't Cashier H. M. CONKEY, Cashier W. E. PURDY, Ass't Cashier ALFRED C. ANDREWS, Ass't Cashier

IMPORTS and EXPORTS Financed and Forwarded

Knauth Nachod & Külme

INTERNATIONAL BANKERS New York . Leipzig

SPECIAL NOTICES

MANN'S "SHEN-KING" MANIFOLD PAPER, golden yellow in color, easily distinguished from your letterheadvery thin for heavy manifolding, still stiff enough to give quick-handling and long-wearing qualities. Especially adapted for carbon copies, as it takes and holds a copy as well as the best ty newriter paper. y pewriter pap

MANN YALE CYLINDER LOCK LEDGER—Bound Book Security of Leaves. MANCO YALE BOOK LOCK—Privacy of Records. You should investigate this double security. Write for information to-day.

William Mann Company Blankbooks Bound and Loose Leaf, Stationery Printing, Lithographing, Copying Books and Papers, and Filing Devices.

520 MARKET STREET PHILADELPHIA NEW YORK BRANCH, 103 CHAMBERS STREET

PAPER MILLS, LAMBERTVILLE, N. J. OVID B. JAMESON FREDERICK A. JOSS LIEN D. HAT

JAMESON, JOSS & MAY

ATTORNEYS AND COUNSELLORS AT LAW SUITE 408 AMERICAN CENTRAL LIFE RIDG.

INDIANAPOLIS, IND

Machine Addressing

The Beiknap machine will relieve you of the irksome task of addressing. The machine has a minimum capacity of 2,000 addresses per hour. A perfect facsimile of a typewritten address. The plate can be prepared on any typewriting machine.

Write for a descriptive catalog, whether your mai

Rapid Addressing Machine Co.

810 Federal Street

274 Breadway HEW YORK, M. V.

SPECIAL NOTICES.

BARROW, WADE, GUTTERIE & CO.

CERTIFIED PUBLIC ACCOUNTANTS Broad Exchange Bidg., 25 Broad Street

NEW YORK

SAN FRANCISCO

Mendensk Block Alaska Commercial Bidg. NEW ORLEANS, Hiberois Bank Bidg.

LONDON, ENGLAND, 18 St. Swithin's Lane, E. G.

FOREIGN.

RAFFLOER ERBSLOH & CO.

Cordage, Rope and Twine

P O. Box 252

MATANZAS, CUBA

SIEGENTHALER & O.

GOSSAU (St Gall), SWITZERLAND and PARIS 36 Rue des Roundonnais, 1er Arrt.

EXPORTERS OF HIGH GRADE

SWISS CHEESE

MACARONI ALBERTINY & COMPANY NICE, FRANCE Established in 1865

We invite correspondence from large importers of Soup Pastes. Groceries and Delicatessen. Ask for catalogues, prices, etc.

Our References: ALL BANKS IN NICE.

F. TESORIERE

PALERMO

Largest Packers of Sicilian Preserv Exporters of Dried Fruits and Marsala Wines Cable Address: "TESORIERE, Palermo," A B C Code, 5th Edition. References: ALL BANKS OF PALERMO.

> DESTREE & CO. HAREN, BELGIUM

Ultramarine Blues

Agents wanted in every City where not now represented.

AGRICULTURAL SEEDS JOHN LYTLE & SONS Ltd. BELFAST, IRELAND Established 1834

Specialities: Finest Machined Ryegram Seeds which are exported to all parts of the world.

N. GELATS & CO.

AGULAR 108 Cable Address: "GELATE

HAVANA

Transact a General Foreign and Domestic Banking Business

LA PORTA, BARTOLI & CO.

PALERMO AND NAPLES, ITALY Exporters of Double Concentrated Tomato Saur "Sanitae" brand Tomato Sauce, Artichokee, Camb Vegetables, Sardines and Anchovies in brine, Mac roni in boxee, packages, etc. Correspondence invited from Importers and Wholesale Dealers

Cable Address: "SANITAS"

Our Reference: Banca Comerciale Italiana, Palerma

"LA FOURMI" ENGINE 15 TO 25

FOR USE WITH

LIGHTING GAS, KEROSENE GASOLINE OR PRODUCER GAS Cheapest—Simplest—Best Made—Best Regulated—Strongest—Most Economical FOREIGN AGENTS WANTED

VAN EECKE, GHEYSENS & CO. COURTRAI (Belgium)

12. (CO). 1 ldg. L G.

D. ARIS

NALY innes

LY Sames and Macch